



### SIC632CD-T1-GE3

Manufacturer Part Number:	SIC632CD-T1-GE3
Manufacturer / Brand	Electro-Films (EFI) / Vishay
Part of Description:	IC CTRL STAGE 50A 5V PWM PPAK ML
Datasheets:	SIC632CD-T1-GE3.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 29200 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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SIC632CD-T1-GE3 100% New Original 29200pcs in Stock, Find SIC632CD-T1-GE3 Price, Stock, datasheet at IC Components Ltd Online, buy SIC632CD-T1-GE3 Electro-Films (EFI) / Vishay with warrantied. 100% guarantee confidence. RFQ SIC632CD-T1-GE3: [Info@IC-Components.com](mailto:Info@IC-Components.com)


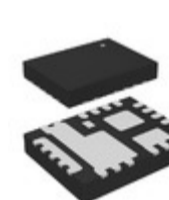
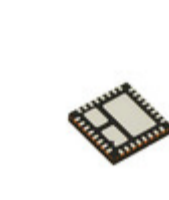
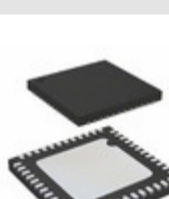

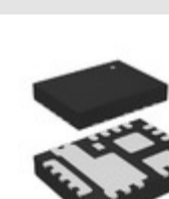



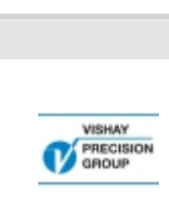










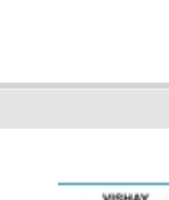
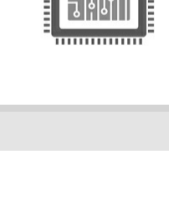
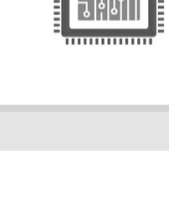

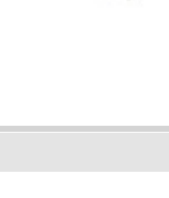
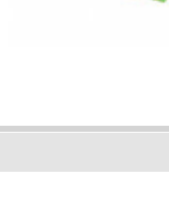
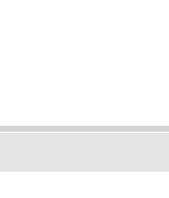



### The specifications of SIC632CD-T1-GE3

Part Number	SIC632CD-T1-GE3	Manufacturer / Brand	Electro-Films (EFI) / Vishay
Series	VRPower®	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	PowerPAK® MLP55-31L	Packaging	Cut Tape (CT)
Mounting Type	Surface Mount	Supplier Device Package	PowerPAK® MLP55-31L
Operating Temperature	-40°C ~ 150°C (TJ)	Detailed Description	Half Bridge Driver Synchronous Buck Converters Power MOSFET PowerPAK® MLP55-31L
Technology	Power MOSFET	Features	Bootstrap Circuit, Diode Emulation, Status Flag
Interface	PWM	Applications	Synchronous Buck Converters
Voltage - Supply	4.5 V ~ 5.5 V	Current - Output / Channel	50A
Current - Peak Output	-	Output Configuration	Half Bridge
Fault Protection	UVLO	Load Type	Inductive
Rds On (Typ)	-	Voltage - Load	4.5 V ~ 24 V
Other Names	SIC632CD-T1-GE3CT	Stock Quantity	29200 pcs Stock
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Full, Half-Bridge Drivers</a>	Description	IC CTRL STAGE 50A 5V PWM PPAK ML
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

### Keywords related to SIC632CD-T1-GE3

<a href="#">Electro-Films (EFI) / Vishay SIC632CD-T1-GE3</a>	<a href="#">SIC632CD-T1-GE3 part</a>	<a href="#">SIC632CD-T1-GE3 Price</a>	<a href="#">SIC632CD-T1-GE3 Distributor</a>
<a href="#">SIC632CD-T1-GE3 Technical</a>	<a href="#">SIC632CD-T1-GE3 Stock</a>	<a href="#">SIC632CD-T1-GE3 Inventory</a>	<a href="#">SIC632CD-T1-GE3 Supplier</a>
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<a href="#">Vishay Electro-Films SIC632CD-T1-GE3</a>	<a href="#">Phoenix Passive Components / Vishay SIC632CD-T1-GE3</a>		

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 <p><b>SIC769ACD-T1-GE3</b>  <b>Description:</b> IC CTRL PFC STAGE PPAK MLP66-40  <b>Manufacturers:</b> Electro-Films (EFI) / Vishay  <b>In Stock:</b> New original, 15000 pcs Stock Available.  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>SIC531CD-T1-GE3</b>  <b>Description:</b> IC CTRL STAGE 30A 5V PWM PPAK ML  <b>Manufacturers:</b> Electro-Films (EFI) / Vishay  <b>In Stock:</b> New original, 3000 pcs Stock Available.  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>SIC417CD-T1-E3</b>  <b>Description:</b> IC REG DL BCK/LINEAR SYNC 32MLPQ  <b>Manufacturers:</b> Electro-Films (EFI) / Vishay  <b>In Stock:</b> New original, 3200 pcs Stock Available.  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>L6206QTR</b>  <b>Description:</b> IC MOTOR DRIVER PAR 48QFN  <b>Manufacturers:</b> STMicroelectronics  <b>In Stock:</b> New original, 77200 pcs Stock Available.  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>SIC779CD-T1</b>  <b>Description:</b> SIC779CD-T1 vishay QFN  <b>Manufacturers:</b> Vishay Precision Group  <b>In Stock:</b> New original, 200 pcs Stock Available.  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>SIC530CD-T1-GE3</b>  <b>Description:</b> IC CTRL STAGE 30A 5V PWM PPAK ML  <b>Manufacturers:</b> Electro-Films (EFI) / Vishay  <b>In Stock:</b> New original, 800 pcs Stock Available.  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>SIC780ACD-T1-GE3</b>  <b>Description:</b> IC BUCK ADJ 50A 40MLP  <b>Manufacturers:</b> Electro-Films (EFI) / Vishay  <b>In Stock:</b> New original, 900 pcs Stock Available.  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>AN41400A-PB</b>  <b>Description:</b> IC MOTOR DRIVER PAR 34HSOP  <b>Manufacturers:</b> Panasonic  <b>In Stock:</b> New original, 7600 pcs Stock Available.  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>SIC40C-12SA0J-V2</b>  <b>Description:</b> IGBT Modules  <b>Manufacturers:</b>   <b>In Stock:</b> New original, 6500 pcs Stock Available.  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>SIC6250D-T1-GE3-A</b>  <b>Description:</b> SIC6250D-T1-GE3-A VISHAY QFN  <b>Manufacturers:</b> Vishay Precision Group  <b>In Stock:</b> New original, 100 pcs Stock Available.  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>FDMF5820DC</b>  <b>Description:</b> IC SPS HALF-BRIDGE DRVR 31PQFN  <b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor  <b>In Stock:</b> New original, 2500 pcs Stock Available.  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>SIC781CD-T1-GE3</b>  <b>Description:</b> IC BUCK ADJ 50A 40MLP  <b>Manufacturers:</b> Electro-Films (EFI) / Vishay  <b>In Stock:</b> New original, 100 pcs Stock Available.  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>SIC769CD-T1-E3</b>  <b>Description:</b> IC CTRL PFC STAGE PPAK MLP66-40  <b>Manufacturers:</b> Electro-Films (EFI) / Vishay  <b>In Stock:</b> New original, 8400 pcs Stock Available.  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>CSD95378BQ5M</b>  <b>Description:</b> IC SYNC BUCK NEXFET 12SON  <b>Manufacturers:</b> Luminary Micro / Texas Instruments  <b>In Stock:</b> New original, 2400 pcs Stock Available.  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>SIC762CD-T1-GE3</b>  <b>Description:</b> IC CTRL PFC STAGE PPAK MLP66-40  <b>Manufacturers:</b> Electro-Films (EFI) / Vishay  <b>In Stock:</b> New original, 19900 pcs Stock Available.  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>SIC402BCD-T1-GE3</b>  <b>Description:</b> IC REG DL BCK/LNR SYNC MLP55-32  <b>Manufacturers:</b> Electro-Films (EFI) / Vishay  <b>In Stock:</b> New original, 200 pcs Stock Available.  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>SIC620CD-T1-GE3</b>  <b>Description:</b> IC CTRL STAGE 60A PPAK MLP55-31L  <b>Manufacturers:</b> Electro-Films (EFI) / Vishay  <b>In Stock:</b> New original, 500 pcs Stock Available.  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>LV8548MC-AH</b>  <b>Description:</b> IC MOTOR DRIVER PAR MFP10S  <b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor  <b>In Stock:</b> New original, 25000 pcs Stock Available.  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>SIC45-9/29-5/5-T</b>  <b>Description:</b> IGBT Modules  <b>Manufacturers:</b>   <b>In Stock:</b> New original, 1500 pcs Stock Available.  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>SIC6622BS</b>  <b>Description:</b> SIC6622BS SIC SOP-7  <b>Manufacturers:</b> SIC  <b>In Stock:</b> New original, 100 pcs Stock Available.  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>SIC413CB</b>  <b>Description:</b> SIC413CB VISHAY SOP-8  <b>Manufacturers:</b> Vishay Precision Group  <b>In Stock:</b> New original, 798200 pcs Stock Available.  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>LCS705HG</b>  <b>Description:</b> IC LLC CTRL MFET 350W ESIP16C  <b>Manufacturers:</b> Power Integrations  <b>In Stock:</b> New original, 4600 pcs Stock Available.  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>SIC413DB</b>  <b>Description:</b> EVAL BOARD BUCK REG 26V 4A  <b>Manufacturers:</b> Electro-Films (EFI) / Vishay  <b>In Stock:</b> New original, 87600 pcs Stock Available.  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>FDMF3172</b>  <b>Description:</b> LOW VOLTAGE SMART POWER STAGE 3  <b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor  <b>In Stock:</b> New original, 200 pcs Stock Available.  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>SIC780CD-T1-GE3</b>  <b>Description:</b> IC BUCK ADJ 50A 40MLP  <b>Manufacturers:</b> Electro-Films (EFI) / Vishay  <b>In Stock:</b> New original, 2800 pcs Stock Available.  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>SIC403BCD-T1-GE3</b>  <b>Description:</b> IC REG DL BCK/LNR SYNC MLP55-32L  <b>Manufacturers:</b> Electro-Films (EFI) / Vishay  <b>In Stock:</b> New original, 100 pcs Stock Available.  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>SIC620ACD-T1-GE3</b>  <b>Description:</b> IC CTRL STAGE 60A PPAK MLP55-31L  <b>Manufacturers:</b> Electro-Films (EFI) / Vishay  <b>In Stock:</b> New original, 3000 pcs Stock Available.  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>SIC403CD-T1-GE3</b>  <b>Description:</b> IC REG DL BCK/LNR SYNC MLP55-32  <b>Manufacturers:</b> Electro-Films (EFI) / Vishay  <b>In Stock:</b> New original, 3000 pcs Stock Available.  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>SIC413CB-T1-E3</b>  <b>Description:</b> IC REG BUCK ADJ 4A SYNC 8SOIC  <b>Manufacturers:</b> Electro-Films (EFI) / Vishay  <b>In Stock:</b> New original, 20000 pcs Stock Available.  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>SIC414CD-T1-GE3</b>  <b>Description:</b> IC REG DL BCK/LINEAR SYNC 28MLPQ  <b>Manufacturers:</b> Electro-Films (EFI) / Vishay  <b>In Stock:</b> New original, 5100 pcs Stock Available.  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>