

SIC530CD-T1-GE3

Manufacturer Part Number:	SIC530CD-T1-GE3
Manufacturer / Brand	Electro-Films (EFI) / Vishay
Part of Description:	IC CTRL STAGE 30A 5V PWM PPAK ML
Datasheets:	SIC530CD-T1-GE3.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 800 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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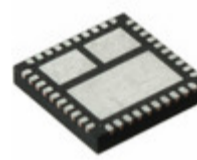
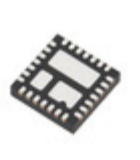

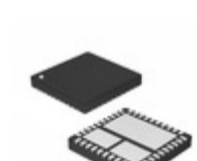

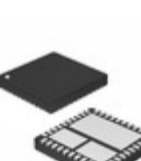
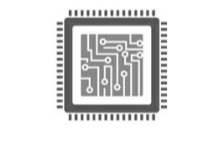

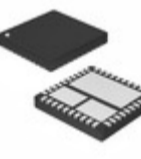
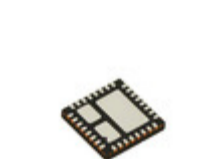
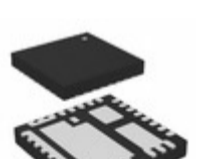


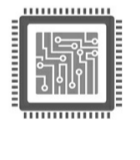


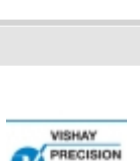



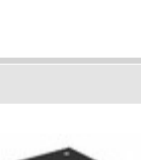






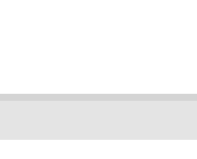
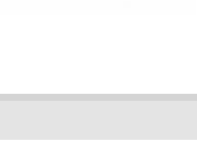

The specifications of SIC530CD-T1-GE3

Part Number	SIC530CD-T1-GE3	Manufacturer / Brand	Electro-Films (EFI) / Vishay
Series	VRPower®	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	PowerPAK® MLP4535-22L	Packaging	Tape & Reel (TR)
Mounting Type	Surface Mount	Supplier Device Package	POWERPAK® MLP4535-22L
Operating Temperature	-40°C ~ 150°C (TJ)	Detailed Description	Half Bridge Driver Synchronous Buck Converters Power MOSFET POWERPAK® MLP4535-22L
Technology	Power MOSFET	Features	Bootstrap Circuit, Diode Emulation
Interface	PWM	Applications	Synchronous Buck Converters
Voltage - Supply	4.5 V ~ 5.5 V	Current - Output / Channel	30A
Current - Peak Output	40A	Output Configuration	Half Bridge
Fault Protection	UVLO	Load Type	Inductive
Rds On (Typ)	-	Voltage - Load	4.5 V ~ 20 V
Other Names	SIC530CD-T1-GE3TR	Stock Quantity	800 pcs Stock
Category	Integrated Circuits (ICs) > PMIC - Full, Half-Bridge Drivers	Description	IC CTRL STAGE 30A 5V PWM PPAK ML
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to SIC530CD-T1-GE3

Electro-Films (EFI) / Vishay SIC530CD-T1-GE3	SIC530CD-T1-GE3 part	SIC530CD-T1-GE3 Price	SIC530CD-T1-GE3 Distributor
SIC530CD-T1-GE3 Technical	SIC530CD-T1-GE3 Stock	SIC530CD-T1-GE3 Inventory	SIC530CD-T1-GE3 Supplier
SIC530CD-T1-GE3 Online Order	SIC530CD-T1-GE3 Inquiry	SIC530CD-T1-GE3 Image	SIC530CD-T1-GE3 Picture
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Vishay Electro-Films SIC530CD-T1-GE3	Phoenix Passive Components / Vishay SIC530CD-T1-GE3		

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 <p>FDMF6823B Description: MODULE DR MOS 55A 40-PQFN Manufacturers: FDK America In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>SIC414CD-T1-GE3 Description: IC REG DL BCK/LINEAR SYNC 28MLPQ Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 5100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>SIC413CB Description: SIC413CB VISHAY SOP-8 Manufacturers: Vishay Precision Group In Stock: New original, 798200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>SIC780ACD-T1-GE3 Description: IC BUCK ADJ 50A 40MLP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>SIC632CD-T1-GE3 Description: IC CTRL STAGE 50A 5V PWM PPAK ML Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>SIC780CD-T1-GE3 Description: IC BUCK ADJ 50A 40MLP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 2800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p>  <p>SIC45-9/29-5/5/5-T Description: IGBT Modules Manufacturers: In Stock: New original, 1500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>L6206PD Description: IC MOTOR DRIVER PAR 36POWERSO Manufacturers: STMicroelectronics In Stock: New original, 29200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>SIC769ACD-T1-GE3 Description: IC CTRL PFC STAGE PPAK MLP66-40 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 15000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>SIC403CD-T1-GE3 Description: IC REG DL BCK/LNR SYNC MLP55-32 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 77200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>SIC620ACD-T1-GE3 Description: IC CTRL STAGE 60A PPAK MLP55-31L Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>SIC779CD-T1 Description: SIC779CD-T1 vishay QFN Manufacturers: Vishay Precision Group In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>IRSM505-035DA Description: IC MOTOR DRIVER 500V 23DIP Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p>SIC6622BS Description: SIC6622BS SIC SOP-7 Manufacturers: SIC In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>FDMF3172 Description: LOW VOLTAGE SMART POWER STAGE 3 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>SIC762CD-T1-GE3 Description: IC CTRL PFC STAGE PPAK MLP66-40 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 19900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>SIC6250D-T1-GE3-A Description: SIC6250D-T1-GE3-A VISHAY QFN Manufacturers: Vishay Precision Group In Stock: New original, 900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>VN572AK-E Description: IC MOTOR DRIVER PAR 28SO Manufacturers: STMicroelectronics In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>SIC402BCD-T1-GE3 Description: IC REG DL BCK/LNR SYNC MLP55-32 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>SIC769CD-T1-E3 Description: IC CTRL PFC STAGE PPAK MLP66-40 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 8400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>SIC620CD-T1-GE3 Description: IC CTRL STAGE 60A PPAK MLP55-31L Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>SIC417CD-T1-E3 Description: IC REG DL BCK/LINEAR SYNC 32MLPQ Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 3200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>SIC413DB Description: EVAL BOARD BUCK REG 26V 4A Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 87600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>L6207D Description: IC MOTOR DRIVER PAR 24SOIC Manufacturers: STMicroelectronics In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>SIC403BCD-T1-GE3 Description: IC REG DL BCK/LNR SYNC MLP55-32L Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>SIC781CD-T1-GE3 Description: IC BUCK ADJ 50A 40MLP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p>SIC40C-12SA0J-V2 Description: IGBT Modules Manufacturers: In Stock: New original, 6500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>SIC413CB-T1-E3 Description: IC REG BUCK ADJ 4A SYNC 8SOIC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 20000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>SIC531CD-T1-GE3 Description: IC CTRL STAGE 30A 5V PWM PPAK ML Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>LA6581T-TE-L-E Description: IC BRIDGE DRIVER ON/OFF H8MSOP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 22000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



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