



SIC781CD-T1-GE3

Manufacturer Part Number:	SIC781CD-T1-GE3
Manufacturer / Brand	Electro-Films (EFI) / Vishay
Part of Description:	IC BUCK ADJ 50A 40MLP
Datasheets:	SIC781CD-T1-GE3.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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SIC781CD-T1-GE3 100% New Original 100pcs in Stock, Find SIC781CD-T1-GE3 Price, Stock, datasheet at IC Components Ltd Online, buy SIC781CD-T1-GE3 Electro-Films (EFI) / Vishay with warrantied. 100% guarantee confidence. RFQ SIC781CD-T1-GE3: Info@IC-Components.com

The specifications of SIC781CD-T1-GE3

Part Number	SIC781CD-T1-GE3	Manufacturer / Brand	Electro-Films (EFI) / Vishay
Series	VRPower®	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	40-PowerWQFN Module	Packaging	Cut Tape (CT)
Mounting Type	Surface Mount	Supplier Device Package	PowerPAK® MLP66-40
Operating Temperature	-40°C ~ 150°C (TJ)	Detailed Description	Half Bridge Driver Synchronous Buck Converters Power MOSFET PowerPAK® MLP66-40
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	Over Temperature, Shoot-Through, UVLO	Load Type	Inductive
Rds On (Typ)	-	Voltage - Load	4.5 V ~ 16 V
Other Names	SIC781CD-T1-GE3CT	Stock Quantity	100 pcs Stock
Category	Integrated Circuits (ICs) > PMIC - Full, Half-Bridge Drivers	Description	IC BUCK ADJ 50A 40MLP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to SIC781CD-T1-GE3

Electro-Films (EFI) / Vishay SIC781CD-T1-GE3	SIC781CD-T1-GE3 part	SIC781CD-T1-GE3 Price	SIC781CD-T1-GE3 Distributor
SIC781CD-T1-GE3 Technical	SIC781CD-T1-GE3 Stock	SIC781CD-T1-GE3 Inventory	SIC781CD-T1-GE3 Supplier
SIC781CD-T1-GE3 Online Order	SIC781CD-T1-GE3 Inquiry	SIC781CD-T1-GE3 Image	SIC781CD-T1-GE3 Picture
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<p>SIC780ACD-T1-GE3 Description: IC BUCK ADJ 50A 40MLP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 77200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>SIC40C-12SA0J-V2 Description: IGBT Modules Manufacturers: In Stock: New original, 6500 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>SIC6622BS Description: SIC6622BS SIC SOP-7 Manufacturers: SIC In Stock: New original, 100 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, 15000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>FDMF6706C Description: MODULE DRAMOS 40A 1000KHZ 40PQFN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>FDMF3039 Description: IC HALF-BRIDGE DRVR PWM 22PQFN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 300 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, 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>IRSM836-015MA Description: IC MOTOR DRIVER 500V QFN Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 400 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, 3000 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>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>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>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>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>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>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>SIC530CD-T1-GE3 Description: IC CTRL STAGE 30A 5V PWM PPAK ML Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 800 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>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>LV8011V-TLM-E Description: IC MOTOR DRIVER PAR 20SSOP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2000 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>SIC45-9/29-5/5-T Description: IGBT Modules Manufacturers: In Stock: New original, 1500 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>L6201 Description: IC MOTOR DRIVER PAR 20SOIC Manufacturers: STMicroelectronics In Stock: New original, 3500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>LCS703HG Description: IC LLC CTRL MFET 275W ESIP16C Manufacturers: Power Integrations In Stock: New original, 8000 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>SIC632CD-T1-GE3 Description: IC CTRL STAGE 50A 5V PWM PPAK ML Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 29200 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>



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