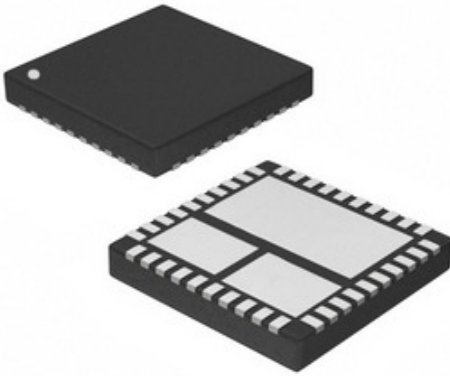




Electro-Films (EFI) / Vishay



SIC779CD-T1-GE3

Part Number:	SIC779CD-T1-GE3
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC BUCK ADJ 40A 40MLP
Datasheets:	 SIC779CD-T1-GE3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	37846 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

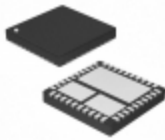
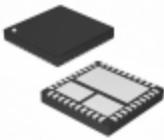
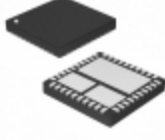
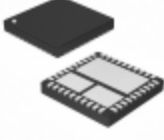
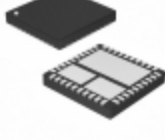
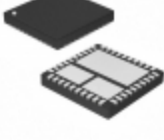
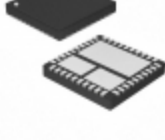
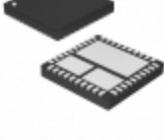
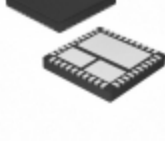
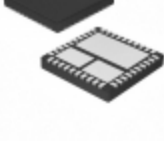
Specifications of SIC779CD-T1-GE3

PART NUMBER	SIC779CD-T1-GE3
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC BUCK ADJ 40A 40MLP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	37846 pcs
DATA SHEET	 SIC779CD-T1-GE3.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - LOAD	3 V ~ 16 V
TECHNOLOGY	DrMOS
SUPPLIER DEVICE PACKAGE	PowerPAK® MLP66-40
SERIES	-
RDS ON (TYP)	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	40-PowerWQFN Module
OUTPUT CONFIGURATION	Half Bridge
OTHER NAMES	SIC779CD-T1-GE3CT
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOAD TYPE	Inductive
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	PWM
FEATURES	Bootstrap Circuit, Diode Emulation, Status Flag
FAULT PROTECTION	Over Temperature, Shoot-Through, UVLO
DETAILED DESCRIPTION	Half Bridge Driver Synchronous Buck Converters DrMOS PowerPAK® MLP66-40
CURRENT - PEAK OUTPUT	-
CURRENT - OUTPUT / CHANNEL	40A
BASE PART NUMBER	SIC779
APPLICATIONS	Synchronous Buck Converters

Related Tags

Electro-Films (EFI) / Vishay SIC779CD-T1-GE3	SIC779CD-T1-GE3 Distributor	SIC779CD-T1-GE3 Supplier
SIC779CD-T1-GE3 Price	SIC779CD-T1-GE3 Pictures	SIC779CD-T1-GE3 Image
SIC779CD-T1-GE3 PDF Datasheet	SIC779CD-T1-GE3 Download Datasheet	SIC779CD-T1-GE3 Datasheet
SIC779CD-T1-GE3 Stock	Buy SIC779CD-T1-GE3	Buy Electro-Films (EFI) / Vishay SIC779CD-T1-GE3
Electro-Films (EFI) / Vishay SIC779CD-T1-GE3	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay SIC779CD-T1-GE3	Electro-Films (EFI) / Vishay SIC779CD-T1-GE3	Vishay Electro-Films SIC779CD-T1-GE3
Phoenix Passive Components / Vishay SIC779CD-T1-GE3		

Related Products

 SIC783ACD-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: INTEGRATED 50A DRMOS POWER STAGE In stock: 83240 pcs RFQ	 SIC778CD-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC BUCK ADJ 40A 40MLP In stock: 36250 pcs RFQ
 SIC788CD-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: 50A VRPOWER INTEGRATED POWER ST In stock: 99385 pcs RFQ	 SIC779ACD-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC CTRLR PFC STAGE PPAK MLP66-40 In stock: 80779 pcs RFQ
 SIC780ACD-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC BUCK ADJ 50A 40MLP In stock: 79916 pcs RFQ	 SIC778ACD-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC BUCK ADJ 40A 40MLP In stock: 3294 pcs RFQ
 SIC781CD-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC BUCK ADJ 50A 40MLP In stock: 65697 pcs RFQ	 SIC769CD-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC CTRLR PFC STAGE PPAK MLP66-40 In stock: 3370 pcs RFQ
 SIC780CD-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC BUCK ADJ 50A 40MLP In stock: 41772 pcs RFQ	 SIC772CD-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MOSFET DRIVER N-CH 40MLP In stock: 82601 pcs RFQ
 SIC770CD-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC CTRLR PFC STAGE PPAK MLP66-40 In stock: 100226 pcs RFQ	 SIC788ACD-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: 50A VRPOWER INTEGRATED POWER ST In stock: 75280 pcs RFQ