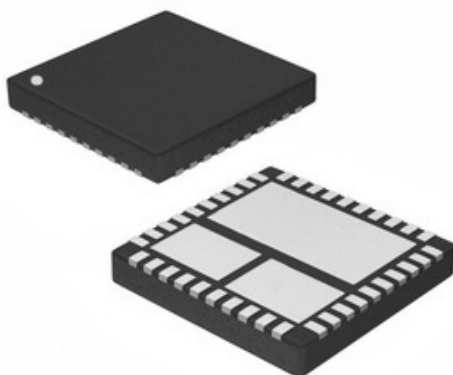




Electro-Films (EFI) / Vishay



SIC789ACD-T1-GE3

Part Number:	SIC789ACD-T1-GE3
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC BUCK ADJ 60A MLP66-40L
Datasheets:	 SIC789ACD-T1-GE3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	77782 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

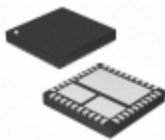
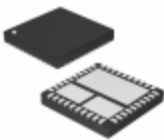
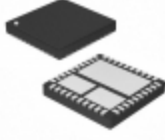
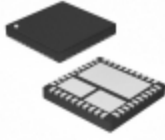
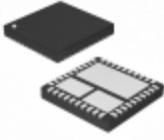
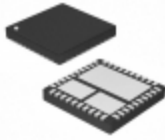
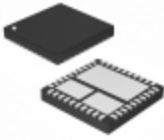
Specifications of SIC789ACD-T1-GE3

PART NUMBER	SIC789ACD-T1-GE3
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC BUCK ADJ 60A MLP66-40L
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	77782 pcs
DATA SHEET	 SIC789ACD-T1-GE3.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - LOAD	4.5 V ~ 18 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	PowerPAK® MLP66-40
SERIES	VRPower®
RDS ON (TYP)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	40-PowerWQFN Module
OUTPUT CONFIGURATION	Half Bridge
OTHER NAMES	SIC789ACD-T1-GE3TR
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	Shoot-Through, UVLO
DETAILED DESCRIPTION	Half Bridge Driver Synchronous Buck Converters Power MOSFET PowerPAK® MLP66-40
CURRENT - PEAK OUTPUT	-
CURRENT - OUTPUT / CHANNEL	60A
APPLICATIONS	Synchronous Buck Converters

Related Tags

Electro-Films (EFI) / Vishay SIC789ACD-T1-GE3	SIC789ACD-T1-GE3 Distributor	SIC789ACD-T1-GE3 Supplier
SIC789ACD-T1-GE3 Price	SIC789ACD-T1-GE3 Pictures	SIC789ACD-T1-GE3 Image
SIC789ACD-T1-GE3 PDF Datasheet	SIC789ACD-T1-GE3 Download Datasheet	SIC789ACD-T1-GE3 Datasheet
SIC789ACD-T1-GE3 Stock	Buy SIC789ACD-T1-GE3	Buy Electro-Films (EFI) / Vishay SIC789ACD-T1-GE3
Electro-Films (EFI) / Vishay SIC789ACD-T1-GE3	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay SIC789ACD-T1-GE3	Electro-Films (EFI) / Vishay SIC789ACD-T1-GE3	Vishay Electro-Films SIC789ACD-T1-GE3
Phoenix Passive Components / Vishay SIC789ACD-T1-GE3		

Related Products

 SIC789CD-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: 60A VRPOWER INTEGRATED POWER ST In stock: 70467 pcs RFQ	 SIC780CD-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC BUCK ADJ 50A 40MLP In stock: 41772 pcs RFQ
 SIC781CD-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC BUCK ADJ 50A 40MLP In stock: 65697 pcs RFQ	 SICC111 Manufacturers: Stanley Electric Description: LED CONN ASSY SGL 3W 24VDC CV In stock: 2925 pcs RFQ
 SIC783ACD-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: INTEGRATED 50A DRMOS POWER STAGE In stock: 83240 pcs RFQ	 SIC788ACD-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: 50A VRPOWER INTEGRATED POWER ST In stock: 75280 pcs RFQ
 SICH150-C Manufacturers: Panduit Description: CBL CLIP WIRE SADDLE NAT ARROW In stock: 236623 pcs RFQ	 SICC101 Manufacturers: Stanley Electric Description: LED CONN ASSY SGL 3W 24VDC CC In stock: 6104 pcs RFQ
 SIC788CD-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: 50A VRPOWER INTEGRATED POWER ST In stock: 99385 pcs RFQ	 SIC780ACD-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC BUCK ADJ 50A 40MLP In stock: 79916 pcs RFQ
 SICH25-C Manufacturers: Panduit Description: CBL CLIP WIRE SADDLE NAT ARROW In stock: 489889 pcs RFQ	 SICH100-C Manufacturers: Panduit Description: CBL CLIP WIRE SADDLE NAT ARROW In stock: 285813 pcs RFQ