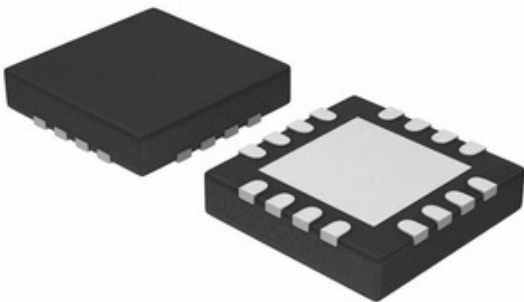




Electro-Films (EFI) / Vishay



SIP12107DMP-T1-GE3

Part Number:	SIP12107DMP-T1-GE3
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC REG BCK ADJ 3A SYNC QFN33-16L
Datasheets:	 SIP12107DMP-T1-GE3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	65793 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

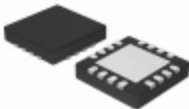
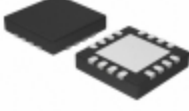
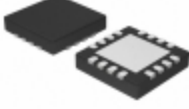
Specifications of SIP12107DMP-T1-GE3

PART NUMBER	SIP12107DMP-T1-GE3
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC REG BCK ADJ 3A SYNC QFN33-16L
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	65793 pcs
DATA SHEET	 SIP12107DMP-T1-GE3.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	4.68V
VOLTAGE - INPUT (MIN)	2.8V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-QFN (3x3)
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	16-SMD
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SIP12107DMP-T1-GE3DKR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz ~ 4MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 3A 16-SMD
CURRENT - OUTPUT	3A
BASE PART NUMBER	SIP12107

Related Tags

Electro-Films (EFI) / Vishay SIP12107DMP-T1-GE3	SIP12107DMP-T1-GE3 Distributor	SIP12107DMP-T1-GE3 Supplier
SIP12107DMP-T1-GE3 Price	SIP12107DMP-T1-GE3 Pictures	SIP12107DMP-T1-GE3 Image
SIP12107DMP-T1-GE3 PDF Datasheet	SIP12107DMP-T1-GE3 Download Datasheet	SIP12107DMP-T1-GE3 Datasheet
SIP12107DMP-T1-GE3 Stock	Buy SIP12107DMP-T1-GE3	Buy Electro-Films (EFI) / Vishay SIP12107DMP-T1-GE3
Electro-Films (EFI) / Vishay SIP12107DMP-T1-GE3	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay SIP12107DMP-T1-GE3	Electro-Films (EFI) / Vishay SIP12107DMP-T1-GE3	Vishay Electro-Films SIP12107DMP-T1-GE3
Phoenix Passive Components / Vishay SIP12107DMP-T1-GE3		

Related Products

 SIP12108DMP-T1GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG BUCK ADJ 5A SYNC 16QFN In stock: 100886 pcs RFQ	 SIP11204DLP-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SECONDARY SIDE CTRLR MLP44-16 In stock: 3130 pcs RFQ
 SIP11205DQP-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG CTRLR FWRD CONV 16TSSOP In stock: 6855 pcs RFQ	 SIP11206DLP-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG CTRLR FWRD CONV MLP44-16 In stock: 5876 pcs RFQ
 SIP12109DMP-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG BUCK ADJ 4A SYNC 16QFN In stock: 153379 pcs RFQ	 SIP12109DB Manufacturers: Electro-Films (EFI) / Vishay Description: SIP12109 DEMO BOARD-4.5V TO 15V In stock: 1562 pcs RFQ
 SIP12110DB Manufacturers: Electro-Films (EFI) / Vishay Description: 6A,4.5V TO 15V INPUT SYNCHRONOUS In stock: 896 pcs RFQ	 SIP12108DB Manufacturers: Electro-Films (EFI) / Vishay Description: EVAL BOARD BUCK REG ADJ 5A In stock: 1639 pcs RFQ
 SIP12108ADMP-T1GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG BUCK ADJ 5A SYNC 16QFN In stock: 90503 pcs RFQ	 SIP12107DB Manufacturers: Electro-Films (EFI) / Vishay Description: EVAL BOARD BUCK REG 5V 3A In stock: 1559 pcs RFQ
 SIP11205DLP-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG CTRLR FWRD CONV MLP44-16 In stock: 3042 pcs RFQ	 SIP11206DQP-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG CTRLR FWRD CONV 16TSSOP In stock: 6146 pcs RFQ