



Electro-Films (EFI) / Vishay

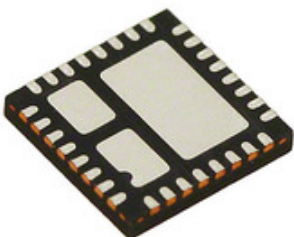


Image may be representation. See specifications for product details.

SIC401BCD-T1-GE3

Part Number:	SIC401BCD-T1-GE3
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC REG DL BCK/LNR SYNC 32MLPQ
Datasheets:	 SIC401BCD-T1-GE3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	46088 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

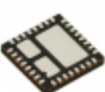
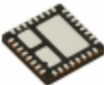
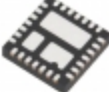
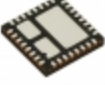
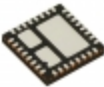
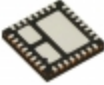
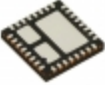
Specifications of SIC401BCD-T1-GE3

PART NUMBER	SIC401BCD-T1-GE3
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC REG DL BCK/LNR SYNC 32MLPQ
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	46088 pcs
DATA SHEET	 SIC401BCD-T1-GE3.pdf
W/SUPERVISOR	No
W/SEQUENCER	No
W/LED DRIVER	No
VOLTAGE/CURRENT - OUTPUT 3	-
VOLTAGE/CURRENT - OUTPUT 2	Adj to 0.75V, 200mA
VOLTAGE/CURRENT - OUTPUT 1	0.6 V ~ 5.5 V, 15A
VOLTAGE - SUPPLY	3 V ~ 17 V
TOPOLOGY	Step-Down (Buck) Synchronous (1), Linear (LDO) (1)
SUPPLIER DEVICE PACKAGE	PowerPAK® MLP55-32
SERIES	microBUCK®
PACKAGING	Original-Reel®
PACKAGE / CASE	32-PowerVFQFN
OTHER NAMES	SIC401BCD-T1-GE3DKR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY - SWITCHING	200kHz ~ 1MHz
DETAILED DESCRIPTION	Linear And Switching Voltage Regulator IC 2 Output Step-Down (Buck) Synchronous (1), Linear (LDO) (1) 200kHz ~ 1MHz PowerPAK® MLP55-32
BASE PART NUMBER	SIC401

Related Tags

Electro-Films (EFI) / Vishay SIC401BCD-T1-GE3	SIC401BCD-T1-GE3 Distributor	SIC401BCD-T1-GE3 Supplier
SIC401BCD-T1-GE3 Price	SIC401BCD-T1-GE3 Pictures	SIC401BCD-T1-GE3 Image
SIC401BCD-T1-GE3 PDF Datasheet	SIC401BCD-T1-GE3 Download Datasheet	SIC401BCD-T1-GE3 Datasheet
SIC401BCD-T1-GE3 Stock	Buy SIC401BCD-T1-GE3	Buy Electro-Films (EFI) / Vishay SIC401BCD-T1-GE3
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Electro-Films (EFI) / Vishay SIC401BCD-T1-GE3	Electro-Films (EFI) / Vishay SIC401BCD-T1-GE3	Vishay Electro-Films SIC401BCD-T1-GE3
Phoenix Passive Components / Vishay SIC401BCD-T1-GE3		

Related Products

 SIC413DB Manufacturers: Electro-Films (EFI) / Vishay Description: EVAL BOARD BUCK REG 26V 4A In stock: 6119 pcs RFQ	 SIC401ACD-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG DL BCK/LNR SYNC MLP55-32 In stock: 106878 pcs RFQ
 SIC402BCD-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG DL BCK/LNR SYNC MLP55-32 In stock: 56488 pcs RFQ	 SIC414CD-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG DL BCK/LINEAR SYNC 28MLPQ In stock: 81293 pcs RFQ
 SIC403DB Manufacturers: Electro-Films (EFI) / Vishay Description: EVAL BOARD BUCK REG ADJ 6A In stock: 1110 pcs RFQ	 SIC403BCD-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG DL BCK/LNR SYNC MLP55-32L In stock: 50079 pcs RFQ
 SIC401DB Manufacturers: Vishay Siliconix Description: EVAL BOARD BUCK REG ADJ 15A In stock: 1149 pcs RFQ	 SIC402DB Manufacturers: Electro-Films (EFI) / Vishay Description: EVAL BOARD BUCK REG ADJ 10A In stock: 945 pcs RFQ
 SIC403ACD-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG DL BCK/LNR SYNC MLP55-32L In stock: 135044 pcs RFQ	 SIC413CB-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG BUCK ADJ 4A SYNC 8SOIC In stock: 2725 pcs RFQ
 SIC403CD-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG DL BCK/LNR SYNC MLP55-32 In stock: 6148 pcs RFQ	 SIC402ACD-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG DL BCK/LNR SYNC MLP55-32 In stock: 125489 pcs RFQ