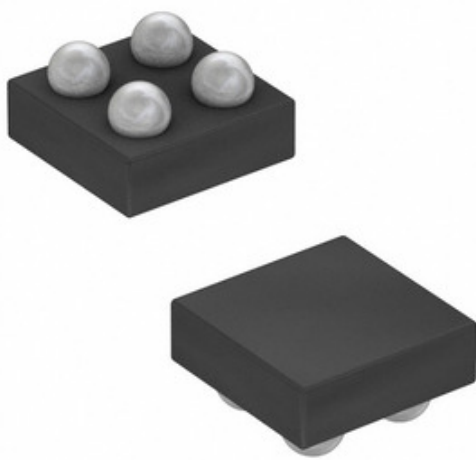




Electro-Films (EFI) / Vishay



SIP32451DB-T2-GE1

Part Number:	SIP32451DB-T2-GE1
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC SWITCH HIGH SIDE N-CH WCSP4
Datasheets:	 SIP32451DB-T2-GE1.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

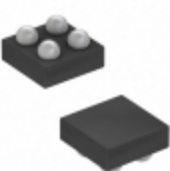
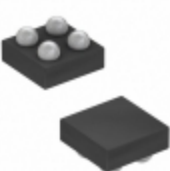
Specifications of SIP32451DB-T2-GE1

PART NUMBER	SIP32451DB-T2-GE1
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC SWITCH HIGH SIDE N-CH WCSP4
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 SIP32451DB-T2-GE1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	0.9 V ~ 2.5 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	4-WCSP (0.76x0.76)
SERIES	MICRO FOOT®
RDS ON (TYP)	54 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-UFBGA, CSPBGA
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	SIP32451DB-T2-GE1TR SIP32451DBT2GE1
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Load Discharge
FAULT PROTECTION	Reverse Current
CURRENT - OUTPUT (MAX)	1.2A
BASE PART NUMBER	SIP32451

Related Tags

Electro-Films (EFI) / Vishay SIP32451DB-T2-GE1	SIP32451DB-T2-GE1 Distributor	SIP32451DB-T2-GE1 Supplier
SIP32451DB-T2-GE1 Price	SIP32451DB-T2-GE1 Pictures	SIP32451DB-T2-GE1 Image
SIP32451DB-T2-GE1 PDF Datasheet	SIP32451DB-T2-GE1 Download Datasheet	SIP32451DB-T2-GE1 Datasheet
SIP32451DB-T2-GE1 Stock	Buy SIP32451DB-T2-GE1	Buy Electro-Films (EFI) / Vishay SIP32451DB-T2-GE1
Electro-Films (EFI) / Vishay SIP32451DB-T2-GE1	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay SIP32451DB-T2-GE1	Electro-Films (EFI) / Vishay SIP32451DB-T2-GE1	Vishay Electro-Films SIP32451DB-T2-GE1
Phoenix Passive Components / Vishay SIP32451DB-T2-GE1		

Related Products

 SIP32441DNP-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: 3 A, FAULT PROTECTED, SLEW RATE In stock: Out stock RFQ	 SIP32454DB-T2-GE1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SW W/CTRL SLEW RATE WCSP4 In stock: Out stock RFQ
 SIP32430EVB Manufacturers: Electro-Films (EFI) / Vishay Description: EVAL BOARD FOR SIP32430 In stock: Out stock RFQ	 SIP32453DB-T2-GE1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC LOAD SWITCH 4MICROFOOT In stock: Out stock RFQ
 SIP32430DN-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC LOAD SWITCH 28V DFN10 In stock: Out stock RFQ	 SIP32452DB-T2-GE1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC LOAD SWITCH 4MICROFOOT In stock: Out stock RFQ
 SIP32431DNP3-T1GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH HIGH SIDE 4TDFN In stock: Out stock RFQ	 SIP32431DR3-T1GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH HIGH SIDE SC70-6 In stock: Out stock RFQ
 SIP32451EVB Manufacturers: Electro-Films (EFI) / Vishay Description: EVAL BOARD FOR SIP32451 In stock: Out stock RFQ	 SIP32453EVB Manufacturers: Electro-Films (EFI) / Vishay Description: EVAL BOARD FOR SIP32453 In stock: Out stock RFQ
 SIP32448DNP-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC LOAD SWITCH TDFN4 In stock: Out stock RFQ	 SIP32452EVB Manufacturers: Electro-Films (EFI) / Vishay Description: EVAL BOARD FOR SIP32452 In stock: Out stock RFQ