



Torex Semiconductor Ltd.

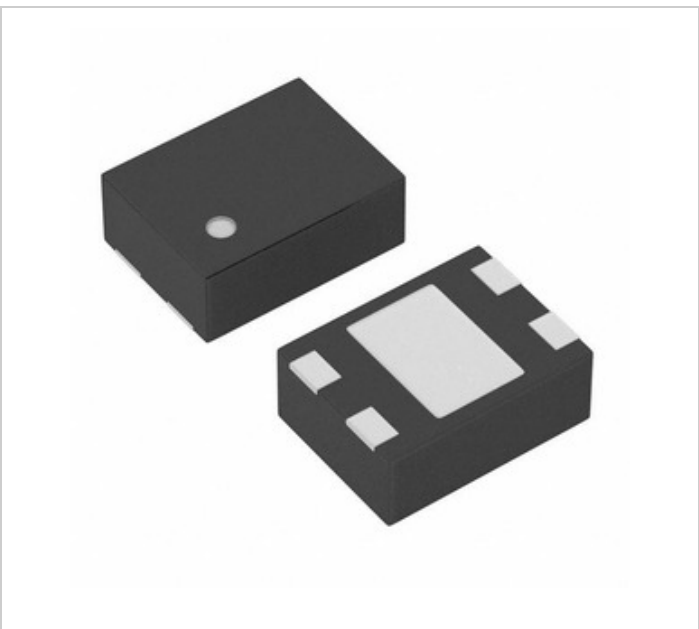


Image may be representation. See specifications for product details.

XC8102AA01GR-G

Part Number:	XC8102AA01GR-G
Manufacturer/Brand:	Torex Semiconductor Ltd.
Product description	IC LOAD SWITCH 480MA USP-4
Datasheets:	 XC8102AA01GR-G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	431053 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

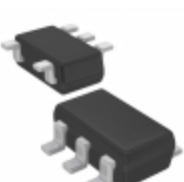
Specifications of XC8102AA01GR-G

PART NUMBER	XC8102AA01GR-G
MANUFACTURER	Torex Semiconductor Ltd.
DESCRIPTION	IC LOAD SWITCH 480MA USP-4
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	431053 pcs
DATA SHEET	 XC8102AA01GR-G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	1.2 V ~ 6 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	4-USP (1.2x1.6)
SERIES	-
RDS ON (TYP)	350 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-UDFN Exposed Pad
OUTPUT TYPE	P-Channel
OUTPUT CONFIGURATION	High Side
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Load Discharge
FAULT PROTECTION	Current Limiting (Fixed)
CURRENT - OUTPUT (MAX)	400mA
BASE PART NUMBER	XC8102

Related Tags

Torex Semiconductor Ltd. XC8102AA01GR-G	XC8102AA01GR-G Distributor	XC8102AA01GR-G Supplier
XC8102AA01GR-G Price	XC8102AA01GR-G Pictures	XC8102AA01GR-G Image
XC8102AA01GR-G PDF Datasheet	XC8102AA01GR-G Download Datasheet	XC8102AA01GR-G Datasheet
XC8102AA01GR-G Stock	Buy XC8102AA01GR-G	Buy Torex Semiconductor Ltd. XC8102AA01GR-G
Torex Semiconductor Ltd. XC8102AA01GR-G	Torex Semiconductor Ltd. Supplier	Torex Semiconductor Ltd. Distributor
Torex Semiconductor Ltd. XC8102AA01GR-G		

Related Products

 XC8102AA01MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC LOAD SWITCH 400MA SOT-25 In stock: 167460 pcs RFQ	 XC8109AC10ER-G Manufacturers: Torex Semiconductor Ltd. Description: IC MOSFET SWITCH P-CH USP-6C In stock: 307223 pcs RFQ
 XC8101AA01MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC HIGH SIDE LOAD SWITCH SOT25 In stock: 426214 pcs RFQ	 XC8221FRAAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 128245 pcs RFQ
 XC8101AA01GR-G Manufacturers: Torex Semiconductor Ltd. Description: IC HIGH SIDE LOAD SWITCH USP-4 In stock: 385736 pcs RFQ	 XC8221FRIAAFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 4KB FLASH 16TSSOP In stock: 108367 pcs RFQ
 XC822M1FRIAAFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 4KB FLASH 16TSSOP In stock: 104370 pcs RFQ	 XC8108AC20ER-G Manufacturers: Torex Semiconductor Ltd. Description: IC MOSFET SW P-CH 2A USP-6C In stock: 111453 pcs RFQ
 XC8102AA01NR-G Manufacturers: Torex Semiconductor Ltd. Description: IC LOAD SWITCH 480MA SSOT24 In stock: 480650 pcs RFQ	 XC8101AA01NR-G Manufacturers: Torex Semiconductor Ltd. Description: IC HIGH SIDE LOAD SWITCH SSOT24 In stock: 457930 pcs RFQ
 XC822MT0FRAAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 8BIT 2KB FLASH 16TSSOP In stock: 94706 pcs RFQ	 XC8221FRAAAFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 103765 pcs RFQ