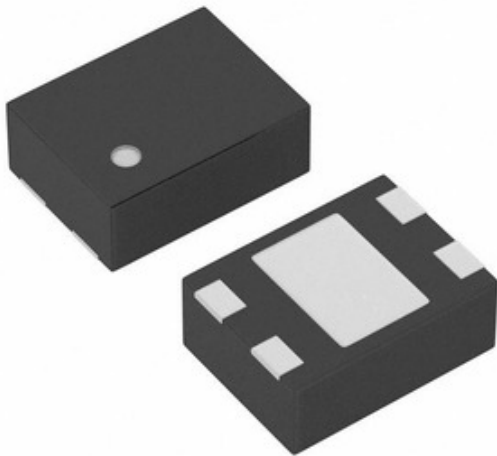




Torex Semiconductor Ltd.



XC6221A252GR-G

Part Number:	XC6221A252GR-G
Manufacturer/Brand:	Torex Semiconductor Ltd.
Product description	IC REG LINEAR 2.5V 200MA 4-USP
Datasheets:	 XC6221A252GR-G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	424495 pcs stock
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 XC6221A252GR-G

PART NUMBER	XC6221A252GR-G
MANUFACTURER	Torex Semiconductor Ltd.
DESCRIPTION	IC REG LINEAR 2.5V 200MA 4-USP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	424495 pcs
DATA SHEET	 XC6221A252GR-G.pdf
VOLTAGE DROPOUT (MAX)	0.17V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	4-USP (1.2x1.6)
SERIES	-
PROTECTION FEATURES	Over Current, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-UDFN Exposed Pad
PSRR	70dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 200mA 4-USP (1.2x1.6)
CURRENT - QUIESCENT (IQ)	50µA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Enable
BASE PART NUMBER	XC6221

Related Tags

Torex Semiconductor Ltd. XC6221A252GR-G	XC6221A252GR-G Distributor	XC6221A252GR-G Supplier
XC6221A252GR-G Price	XC6221A252GR-G Pictures	XC6221A252GR-G Image
XC6221A252GR-G PDF Datasheet	XC6221A252GR-G Download Datasheet	XC6221A252GR-G Datasheet
XC6221A252GR-G Stock	Buy XC6221A252GR-G	Buy Torex Semiconductor Ltd. XC6221A252GR-G
Torex Semiconductor Ltd. XC6221A252GR-G	Torex Semiconductor Ltd. Supplier	Torex Semiconductor Ltd. Distributor
Torex Semiconductor Ltd. XC6221A252GR-G		

Related Products

 XC6221A2527R-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 2.5V 200MA 4-USPN In stock: 412159 pcs RFQ	 XC6221A252MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 2.5V 200MA SOT25 In stock: 495659 pcs RFQ
 XC6221A182MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 1.8V 200MA SOT25 In stock: 484867 pcs RFQ	 XC6221A28AGR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 2.85V 200MA 4-USP In stock: 488372 pcs RFQ
 XC6221A282GR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 2.8V 200MA 4-USP In stock: 436201 pcs RFQ	 XC6221A152MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 1.5V 200MA SOT25 In stock: 456335 pcs RFQ
 XC6221A2827R-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 2.8V 200MA 4-USPN In stock: 530530 pcs RFQ	 XC6221A28A7R-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 2.85V 200MA 4-USPN In stock: 462564 pcs RFQ
 XC6221A1827R-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 1.8V 200MA 4-USPN In stock: 157468 pcs RFQ	 XC6221A282MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 2.8V 200MA SOT25 In stock: 162566 pcs RFQ
 XC6221A182GR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 1.8V 200MA 4-USP In stock: 475417 pcs RFQ	 XC6221A152GR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 1.5V 200MA 4-USP In stock: 510286 pcs RFQ