



Torex Semiconductor Ltd.



Image may be representation. See specifications for product details.

XC6223B2519R-G

Part Number:	XC6223B2519R-G
Manufacturer/Brand:	Torex Semiconductor Ltd.
Product description	IC REG LIN 2.5V 300MA USPQ-4B03
Datasheets:	 XC6223B2519R-G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	474519 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

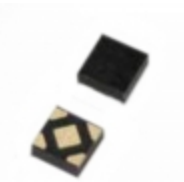
Specifications of XC6223B2519R-G

PART NUMBER	XC6223B2519R-G
MANUFACTURER	Torex Semiconductor Ltd.
DESCRIPTION	IC REG LIN 2.5V 300MA USPQ-4B03
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	474519 pcs
DATA SHEET	 XC6223B2519R-G.pdf
VOLTAGE DROPOUT (MAX)	0.35V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	4-USPQ-B03 (1x1)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-XDFN Exposed Pad
PSRR	80dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	893-1149-2
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 300mA 4-USPQ-B03 (1x1)
CURRENT - QUIESCENT (IQ)	220μA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	XC6223

Related Tags

Torex Semiconductor Ltd. XC6223B2519R-G	XC6223B2519R-G Distributor	XC6223B2519R-G Supplier
XC6223B2519R-G Price	XC6223B2519R-G Pictures	XC6223B2519R-G Image
XC6223B2519R-G PDF Datasheet	XC6223B2519R-G Download Datasheet	XC6223B2519R-G Datasheet
XC6223B2519R-G Stock	Buy XC6223B2519R-G	Buy Torex Semiconductor Ltd. XC6223B2519R-G
Torex Semiconductor Ltd. XC6223B2519R-G	Torex Semiconductor Ltd. Supplier	Torex Semiconductor Ltd. Distributor
Torex Semiconductor Ltd. XC6223B2519R-G		

Related Products

 XC6222B301MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 3V 700MA SOT25 In stock: 319116 pcs RFQ	 XC6222B331MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 3.3V 700MA SOT25 In stock: 120160 pcs RFQ
 XC6223B3319R-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LIN 3.3V 300MA USPQ-4B03 In stock: 530237 pcs RFQ	 XC6222B28BPR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LIN 2.85V 700MA SOT89-5 In stock: 222855 pcs RFQ
 XC6223D3019R-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 3V 300MA USPQ-4B03 In stock: 420642 pcs RFQ	 XC6223H331GR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LIN 3.3V 300MA USPQ-4B03 In stock: 445494 pcs RFQ
 XC6227C331PR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 3.3V 700MA SOT89-5 In stock: 283255 pcs RFQ	 XC6223B3019R-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 3V 300MA USPQ-4B03 In stock: 474978 pcs RFQ
 XC6222B331PR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 3.3V 700MA SOT89-5 In stock: 86915 pcs RFQ	 XC62HR5002MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 5V 220MA SOT25 In stock: 339709 pcs RFQ
 XC6222B301ER-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 3V 700MA 6-USPC In stock: 251077 pcs RFQ	 XC6222B301PR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 3V 700MA SOT89-5 In stock: 243989 pcs RFQ