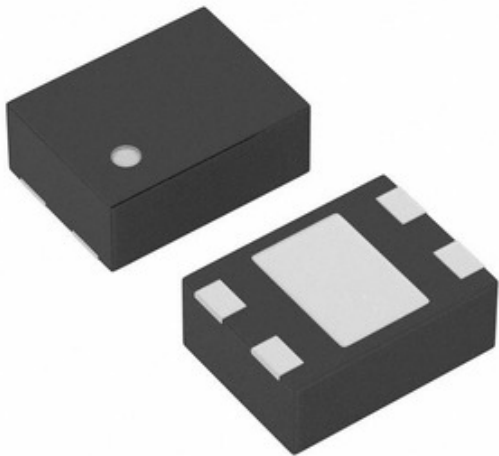




Torex Semiconductor Ltd.



XC6501B301GR-G

Part Number:	XC6501B301GR-G
Manufacturer/Brand:	Torex Semiconductor Ltd.
Product description	IC REG LINEAR 3V 200MA 4-USP
Datasheets:	 XC6501B301GR-G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	390273 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 XC6501B301GR-G

PART NUMBER	XC6501B301GR-G
MANUFACTURER	Torex Semiconductor Ltd.
DESCRIPTION	IC REG LINEAR 3V 200MA 4-USP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	390273 pcs
DATA SHEET	 XC6501B301GR-G.pdf
VOLTAGE DROPOUT (MAX)	0.36V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
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	50dB (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 3V 200mA 4-USP (1.2x1.6)
CURRENT - QUIESCENT (IQ)	20µA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Enable
BASE PART NUMBER	XC6501

Related Tags

Torex Semiconductor Ltd. XC6501B301GR-G	XC6501B301GR-G Distributor	XC6501B301GR-G Supplier
XC6501B301GR-G Price	XC6501B301GR-G Pictures	XC6501B301GR-G Image
XC6501B301GR-G PDF Datasheet	XC6501B301GR-G Download Datasheet	XC6501B301GR-G Datasheet
XC6501B301GR-G Stock	Buy XC6501B301GR-G	Buy Torex Semiconductor Ltd. XC6501B301GR-G
Torex Semiconductor Ltd. XC6501B301GR-G	Torex Semiconductor Ltd. Supplier	Torex Semiconductor Ltd. Distributor
Torex Semiconductor Ltd. XC6501B301GR-G		

Related Products

 XC6501B28A7R-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 2.85V 200MA 4-USPN In stock: 419564 pcs RFQ	 XC6501P151HR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 1.5V 200MA 3-USP In stock: 404864 pcs RFQ
 XC6501P281HR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 2.8V 200MA 3-USP In stock: 404009 pcs RFQ	 XC6501B2817R-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 2.8V 200MA 4-USPN In stock: 518932 pcs RFQ
 XC6501B331GR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 3.3V 200MA 4-USP In stock: 423840 pcs RFQ	 XC6501B28AGR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 2.85V 200MA 4-USP In stock: 364852 pcs RFQ
 XC6501B3017R-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 3V 200MA 4-USPN In stock: 503980 pcs RFQ	 XC6501B251GR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 2.5V 200MA 4-USP In stock: 419247 pcs RFQ
 XC6501P181HR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 1.8V 200MA 3-USP In stock: 491053 pcs RFQ	 XC6501B3317R-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 3.3V 200MA 4-USPN In stock: 444756 pcs RFQ
 XC6501B281GR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 2.8V 200MA 4-USP In stock: 477957 pcs RFQ	 XC6501P251HR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 2.5V 200MA 3-USP In stock: 394607 pcs RFQ