
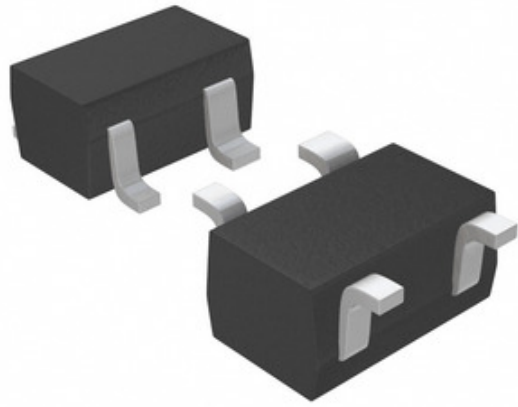


**TOIREX**

Torex Semiconductor Ltd.

### XC6218P302NR-G

Part Number: XC6218P302NR-G  
 Manufacturer/Brand: Torex Semiconductor Ltd.  
 Product description: IC REG LINEAR 3V 200MA SSOT24  
 Datasheets: [XC6218P302NR-G.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.


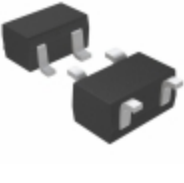
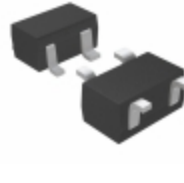





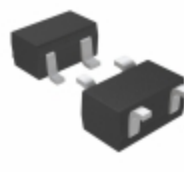
#### Specifications of XC6218P302NR-G

PART NUMBER	XC6218P302NR-G
MANUFACTURER	Torex Semiconductor Ltd.
DESCRIPTION	IC REG LINEAR 3V 200MA SSOT24
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">XC6218P302NR-G.pdf</a>
VOLTAGE DROPOUT (MAX)	0.32V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	SSOT-24
SERIES	-
PROTECTION FEATURES	Over Current, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-82
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	XC6218P302NR XC6218P302NR-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3V 200mA SSOT-24
CURRENT - QUIESCENT (IQ)	5µA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	-
BASE PART NUMBER	XC6218

#### Related Tags

Torex Semiconductor Ltd. XC6218P302NR-G	XC6218P302NR-G Distributor	XC6218P302NR-G Supplier
XC6218P302NR-G Price	XC6218P302NR-G Pictures	XC6218P302NR-G Image
XC6218P302NR-G PDF Datasheet	XC6218P302NR-G Download Datasheet	XC6218P302NR-G Datasheet
XC6218P302NR-G Stock	Buy XC6218P302NR-G	Buy Torex Semiconductor Ltd. XC6218P302NR-G
Torex Semiconductor Ltd. XC6218P302NR-G	Torex Semiconductor Ltd. Supplier	Torex Semiconductor Ltd. Distributor
Torex Semiconductor Ltd. XC6218P302NR-G		

#### Related Products

 <p><b>XC6217A282MR-G</b>                  Manufacturers: Torex Semiconductor Ltd.                  Description: IC REG LINEAR 2.8V 200MA SOT25                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>XC6219A332MR-G</b>                  Manufacturers: Torex Semiconductor Ltd.                  Description: IC REG LINEAR 3.3V 240MA SOT25                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>XC6218P252NR-G</b>                  Manufacturers: Torex Semiconductor Ltd.                  Description: IC REG LINEAR 2.5V 200MA SSOT24                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>XC6218P332NR-G</b>                  Manufacturers: Torex Semiconductor Ltd.                  Description: IC REG LINEAR 3.3V 200MA SSOT24                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>XC6219B182MR-G</b>                  Manufacturers: Torex Semiconductor Ltd.                  Description: IC REG LINEAR 1.8V 240MA SOT25                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>XC6218P152NR-G</b>                  Manufacturers: Torex Semiconductor Ltd.                  Description: IC REG LINEAR 1.5V 200MA SSOT24                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>XC6220B181MR-G</b>                  Manufacturers: Torex Semiconductor Ltd.                  Description: IC REG LINEAR 1.8V 1A SOT25                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>XC6217A332MR-G</b>                  Manufacturers: Torex Semiconductor Ltd.                  Description: IC REG LINEAR 3.3V 200MA SOT25                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>XC6217A302MR-G</b>                  Manufacturers: Torex Semiconductor Ltd.                  Description: IC REG LINEAR 3V 200MA SOT25                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>XC6220B121MR-G</b>                  Manufacturers: Torex Semiconductor Ltd.                  Description: IC REG LINEAR 1.2V 1A SOT25                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>XC6220B121PR-G</b>                  Manufacturers: Torex Semiconductor Ltd.                  Description: IC REG LINEAR 1.2V 1A SOT89-5                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>XC6218P182NR-G</b>                  Manufacturers: Torex Semiconductor Ltd.                  Description: IC REG LINEAR 1.8V 200MA SSOT24                  In stock: Out stock  <a href="#">RFQ</a></p>