

TOIREX

Torex Semiconductor Ltd.

### XC9270B085QR-G

Part Number:	XC9270B085QR-G
Manufacturer/Brand:	Torex Semiconductor Ltd.
Product description:	IC REG BUCK ADJ 2A 8SOP
Datasheets:	<a href="#">XC9270B085QR-G.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	46577 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 XC9270B085QR-G

PART NUMBER	XC9270B085QR-G
MANUFACTURER	Torex Semiconductor Ltd.
DESCRIPTION	IC REG BUCK ADJ 2A 8SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	46577 pcs
DATA SHEET	<a href="#">XC9270B085QR-G.pdf</a>
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	12V
VOLTAGE - INPUT (MIN)	7V
VOLTAGE - INPUT (MAX)	30V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOPFD
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	893-1243-1
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	500kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1.2V 1 Output 2A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
CURRENT - OUTPUT	2A

#### Related Tags

Torex Semiconductor Ltd. XC9270B085QR-G	XC9270B085QR-G Distributor	XC9270B085QR-G Supplier
XC9270B085QR-G Price	XC9270B085QR-G Pictures	XC9270B085QR-G Image
XC9270B085QR-G PDF Datasheet	XC9270B085QR-G Download Datasheet	XC9270B085QR-G Datasheet
XC9270B085QR-G Stock	Buy XC9270B085QR-G	Buy Torex Semiconductor Ltd. XC9270B085QR-G
Torex Semiconductor Ltd. XC9270B085QR-G	Torex Semiconductor Ltd. Supplier	Torex Semiconductor Ltd. Distributor
Torex Semiconductor Ltd. XC9270B085QR-G		

#### Related Products

<p><b>XC9271B083QR-G</b> Manufacturers: Torex Semiconductor Ltd. Description: IC REG BUCK ADJ 2A 8SOP In stock: 86321 pcs</p> <p><b>RFQ</b></p>	<p><b>XC9266B06CZR-G</b> Manufacturers: Torex Semiconductor Ltd. Description: IC REG BUCK ADJ 6A SYNC 24QFN In stock: 70417 pcs</p> <p><b>RFQ</b></p>
<p><b>XC9270A085QR-G</b> Manufacturers: Torex Semiconductor Ltd. Description: IC REG BUCK ADJ 2A 8SOP In stock: 102020 pcs</p> <p><b>RFQ</b></p>	<p><b>XC9270A083QR-G</b> Manufacturers: Torex Semiconductor Ltd. Description: IC REG BUCK ADJ 2A 8SOP In stock: 85539 pcs</p> <p><b>RFQ</b></p>
<p><b>XC9271B085QR-G</b> Manufacturers: Torex Semiconductor Ltd. Description: IC REG BUCK ADJ 2A 8SOP In stock: 103700 pcs</p> <p><b>RFQ</b></p>	<p><b>XC9266B06DZR-G</b> Manufacturers: Torex Semiconductor Ltd. Description: IC REG BUCK ADJ 6A SYNC 24QFN In stock: 73232 pcs</p> <p><b>RFQ</b></p>
<p><b>XC9270B083QR-G</b> Manufacturers: Torex Semiconductor Ltd. Description: IC REG BUCK ADJ 2A 8SOP In stock: 82468 pcs</p> <p><b>RFQ</b></p>	<p><b>XC9265C181MR-G</b> Manufacturers: Torex Semiconductor Ltd. Description: IC REG BUCK 1.8V 0.2A SYNC SOT25 In stock: 137489 pcs</p> <p><b>RFQ</b></p>
<p><b>XC9272A06B4R-G</b> Manufacturers: Torex Semiconductor Ltd. Description: IC REG BUCK 0.65V 50MA SYNC 6USP In stock: 152195 pcs</p> <p><b>RFQ</b></p>	<p><b>XC9272A0614R-G</b> Manufacturers: Torex Semiconductor Ltd. Description: IC REG BUCK 0.6V 50MA SYNC 6USP In stock: 168684 pcs</p> <p><b>RFQ</b></p>
<p><b>XC9271A083QR-G</b> Manufacturers: Torex Semiconductor Ltd. Description: IC REG BUCK ADJ 2A 8SOP In stock: 94492 pcs</p> <p><b>RFQ</b></p>	<p><b>XC9271A085QR-G</b> Manufacturers: Torex Semiconductor Ltd. Description: IC REG BUCK ADJ 2A 8SOP In stock: 92564 pcs</p> <p><b>RFQ</b></p>