



Torex Semiconductor Ltd.



XC9271B085QR-G

Part Number:	XC9271B085QR-G
Manufacturer/Brand:	Torex Semiconductor Ltd.
Product description	IC REG BUCK ADJ 2A 8SOP
Datasheets:	 XC9271B085QR-G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	103700 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.

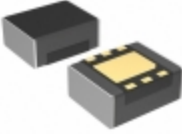
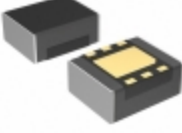
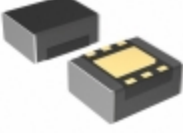
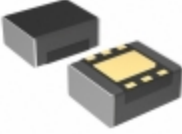
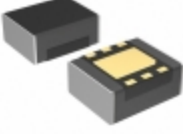
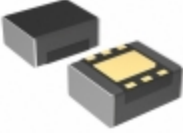
Specifications of XC9271B085QR-G

PART NUMBER	XC9271B085QR-G
MANUFACTURER	Torex Semiconductor Ltd.
DESCRIPTION	IC REG BUCK ADJ 2A 8SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	103700 pcs
DATA SHEET	 XC9271B085QR-G.pdf
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	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	893-1247-2 XC9271B085QR-G-ND
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. XC9271B085QR-G	XC9271B085QR-G Distributor	XC9271B085QR-G Supplier
XC9271B085QR-G Price	XC9271B085QR-G Pictures	XC9271B085QR-G Image
XC9271B085QR-G PDF Datasheet	XC9271B085QR-G Download Datasheet	XC9271B085QR-G Datasheet
XC9271B085QR-G Stock	Buy XC9271B085QR-G	Buy Torex Semiconductor Ltd. XC9271B085QR-G
Torex Semiconductor Ltd. XC9271B085QR-G	Torex Semiconductor Ltd. Supplier	Torex Semiconductor Ltd. Distributor
Torex Semiconductor Ltd. XC9271B085QR-G		

Related Products

 XC9272A06B4R-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BUCK 0.65V 50MA SYNC 6USP In stock: 152195 pcs RFQ	 XC9270A085QR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BUCK ADJ 2A 8SOP In stock: 102020 pcs RFQ
 XC9271A085QR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BUCK ADJ 2A 8SOP In stock: 92564 pcs RFQ	 XC9270B083QR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BUCK ADJ 2A 8SOP In stock: 82468 pcs RFQ
 XC9272A08B4R-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BUCK 0.85V 50MA SYNC 6USP In stock: 187062 pcs RFQ	 XC9272A0714R-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BUCK 0.7V 50MA SYNC 6USP In stock: 179257 pcs RFQ
 XC9272A0814R-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BUCK 0.8V 50MA SYNC 6USP In stock: 156607 pcs RFQ	 XC9270B085QR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BUCK ADJ 2A 8SOP In stock: 46577 pcs RFQ
 XC9271B083QR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BUCK ADJ 2A 8SOP In stock: 86321 pcs RFQ	 XC9272A0914R-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BUCK 0.9V 50MA SYNC 6USP In stock: 56562 pcs RFQ
 XC9271A083QR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BUCK ADJ 2A 8SOP In stock: 94492 pcs RFQ	 XC9272A0614R-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BUCK 0.6V 50MA SYNC 6USP In stock: 168684 pcs RFQ