



Torex Semiconductor Ltd.



Image may be representation. See specifications for product details.

XC9252A08AVR-G

Part Number:	XC9252A08AVR-G
Manufacturer/Brand:	Torex Semiconductor Ltd.
Product description	IC REG CTRLR BUCK 16TSSOP
Datasheets:	 XC9252A08AVR-G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	58895 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XC9252A08AVR-G

PART NUMBER	XC9252A08AVR-G
MANUFACTURER	Torex Semiconductor Ltd.
DESCRIPTION	IC REG CTRLR BUCK 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	58895 pcs
DATA SHEET	 XC9252A08AVR-G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 30 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-LSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	893-1219-2
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	280kHz ~ 550kHz
DUTY CYCLE (MAX)	100%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-TSSOP
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Power Good, Soft Start
CLOCK SYNC	No

Related Tags

Torex Semiconductor Ltd. XC9252A08AVR-G	XC9252A08AVR-G Distributor	XC9252A08AVR-G Supplier
XC9252A08AVR-G Price	XC9252A08AVR-G Pictures	XC9252A08AVR-G Image
XC9252A08AVR-G PDF Datasheet	XC9252A08AVR-G Download Datasheet	XC9252A08AVR-G Datasheet
XC9252A08AVR-G Stock	Buy XC9252A08AVR-G	Buy Torex Semiconductor Ltd. XC9252A08AVR-G
Torex Semiconductor Ltd. XC9252A08AVR-G	Torex Semiconductor Ltd. Supplier	Torex Semiconductor Ltd. Distributor
Torex Semiconductor Ltd. XC9252A08AVR-G		

Related Products

 XC9261B18CER-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BUCK 1.8V 1.5A SYNC 6-USP In stock: 143485 pcs RFQ	 XC9248B08-EVB-3.3V Manufacturers: Torex Semiconductor Ltd. Description: EVAL BOARD FOR XC9248B085QR-G In stock: 3194 pcs RFQ
 XC9252C08AVR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG CTRLR BUCK 16TSSOP In stock: 72753 pcs RFQ	 XC9248A085QR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BUCK ADJ 2.2A SYNC 8SOP In stock: 49218 pcs RFQ
 XC9261B10DER-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BUCK 1V 1.5A SYNC 6-USP In stock: 131285 pcs RFQ	 XC9248B085QR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BUCK ADJ 2.2A SYNC 8SOP In stock: 123059 pcs RFQ
 XC9261B10CER-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BUCK 1V 1.5A SYNC 6-USP In stock: 121544 pcs RFQ	 XC9248B08-EVB-5.0V Manufacturers: Torex Semiconductor Ltd. Description: EVAL BOARD FOR XC9248B085QR-G In stock: 3149 pcs RFQ
 XC9251B085QR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BUCK ADJ 2A 8SOP In stock: 5480 pcs RFQ	 XC9261B12DER-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BUCK 1.2V 1.5A SYNC 6-USP In stock: 128339 pcs RFQ
 XC9251A085QR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BUCK ADJ 2A 8SOP In stock: 4053 pcs RFQ	 XC9261B12CER-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BUCK 1.2V 1.5A SYNC 6-USP In stock: 127559 pcs RFQ