



Image may be representation. See specifications for product details.

ISL78233ARZ

Part Number:	ISL78233ARZ
Manufacturer/Brand:	Intersil
Product description	IC REG BUCK ADJ 3A SYNC 16QFN
Datasheets:	 ISL78233ARZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	40707 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

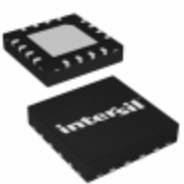
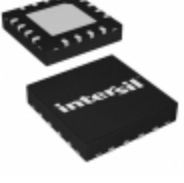
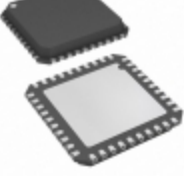
Specifications of ISL78233ARZ

PART NUMBER	ISL78233ARZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK ADJ 3A SYNC 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	40707 pcs
DATA SHEET	 ISL78233ARZ.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-TQFN (3x3)
SERIES	Automotive, AEC-Q100
PACKAGING	Tube
PACKAGE / CASE	16-WFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	420kHz ~ 4.2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 3A 16-WFQFN Exposed Pad
CURRENT - OUTPUT	3A

Related Tags

Intersil ISL78233ARZ	ISL78233ARZ Distributor	ISL78233ARZ Supplier
ISL78233ARZ Price	ISL78233ARZ Pictures	ISL78233ARZ Image
ISL78233ARZ PDF Datasheet	ISL78233ARZ Download Datasheet	ISL78233ARZ Datasheet
ISL78233ARZ Stock	Buy ISL78233ARZ	Buy Intersil ISL78233ARZ
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Intersil ISL78233ARZ		

Related Products

 ISL78233AARZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 16TQFN In stock: 30712 pcs RFQ	 ISL78229ARZ-T7A Manufacturers: Intersil Description: IC REG CTRLR BOOST PMBUS 40WFQFN In stock: 15801 pcs RFQ
 ISL78233AARZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 16TQFN In stock: 48716 pcs RFQ	 ISL78233ARZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 16QFN In stock: 23348 pcs RFQ
 ISL78234AARZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 4A SYNC 16TQFN In stock: 34425 pcs RFQ	 ISL78233EVAL1Z Manufacturers: Intersil Description: EVAL BOARD FOR ISL78233 In stock: 1495 pcs RFQ
 ISL78233ARZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 16QFN In stock: 54823 pcs RFQ	 ISL78229EV1Z Manufacturers: Intersil Description: EVAL BRD 2PH BST CONTR W/PMBUS In stock: 544 pcs RFQ
 ISL78233AARZ Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 16TQFN In stock: 37189 pcs RFQ	 ISL78229ARZ-T Manufacturers: Intersil Description: IC REG CTRLR BOOST PMBUS 40WQFN In stock: 17627 pcs RFQ
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