



A Renesas Company

Intersil

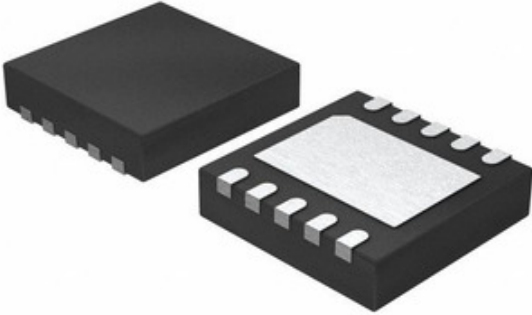


Image may be representation. See specifications for product details.

ISL78228ARZ

Part Number:	ISL78228ARZ
Manufacturer/Brand:	Intersil
Product description	IC REG BUCK ADJ 0.8A DL 10DFN
Datasheets:	 ISL78228ARZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	27952 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

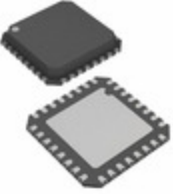
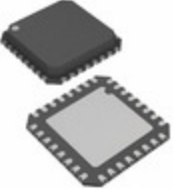
Specifications of ISL78228ARZ

PART NUMBER	ISL78228ARZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK ADJ 0.8A DL 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27952 pcs
DATA SHEET	 ISL78228ARZ.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	2.75V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-DFN (3x3)
SERIES	Automotive, AEC-Q100
PACKAGING	Tube
PACKAGE / CASE	10-VFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	2.25MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 2 Output 800mA 10-VFDFN Exposed Pad
CURRENT - OUTPUT	800mA
BASE PART NUMBER	ISL78228

Related Tags

Intersil ISL78228ARZ	ISL78228ARZ Distributor	ISL78228ARZ Supplier
ISL78228ARZ Price	ISL78228ARZ Pictures	ISL78228ARZ Image
ISL78228ARZ PDF Datasheet	ISL78228ARZ Download Datasheet	ISL78228ARZ Datasheet
ISL78228ARZ Stock	Buy ISL78228ARZ	Buy Intersil ISL78228ARZ
Intersil ISL78228ARZ	Intersil Supplier	Intersil Distributor
Intersil ISL78228ARZ		

Related Products

 ISL78229ARZ-T Manufacturers: Intersil Description: IC REG CTRLR BOOST PMBUS 40WQFN In stock: 17627 pcs RFQ	 ISL78228ARZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 0.8A DL 10DFN In stock: 24369 pcs RFQ
 ISL78227ARZ Manufacturers: Intersil Description: IC REG CTRLR BOOST 32WQFN In stock: 19911 pcs RFQ	 ISL78226ANZ-T Manufacturers: Intersil Description: ISL78226ANZ AUTOMOTIVE 6 PHASE B In stock: 12306 pcs RFQ
 ISL78229EV1Z Manufacturers: Intersil Description: EVAL BRD 2PH BST CONTR W/PMBUS In stock: 544 pcs RFQ	 ISL78227ARZ-T Manufacturers: Intersil Description: IC REG CTRLR BOOST 32WQFN In stock: 20603 pcs RFQ
 ISL78229ARZ-T7A Manufacturers: Intersil Description: IC REG CTRLR BOOST PMBUS 40WFQFN In stock: 15801 pcs RFQ	 ISL78227EV1Z Manufacturers: Intersil Description: EVAL BRD 2PH BOOST CONTR In stock: 632 pcs RFQ
 ISL78228ARZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 0.8A DL 10DFN In stock: 31367 pcs RFQ	 ISL78229ARZ Manufacturers: Intersil Description: IC REG CTRLR BOOST PMBUS 40WQFN In stock: 16868 pcs RFQ
 ISL78226EVKIT1Z Manufacturers: Intersil Description: KIT EVAL FOR ISL78226 In stock: 113 pcs RFQ	 ISL78227ARZ-T7A Manufacturers: Intersil Description: IC REG CTRLR BOOST 32WFQFN In stock: 12563 pcs RFQ