




Intersil

## ISL78228ARZ-T

Part Number:	ISL78228ARZ-T
Manufacturer/Brand:	Intersil
Product description:	IC REG BUCK ADJ 0.8A DL 10DFN
Datasheets:	<a href="#">ISL78228ARZ-T.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.


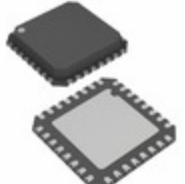
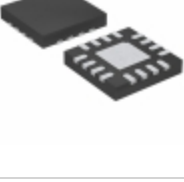
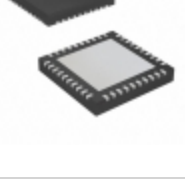

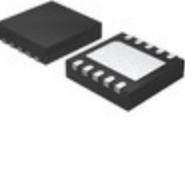
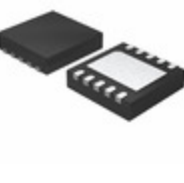
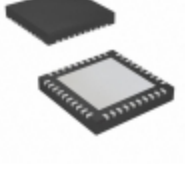


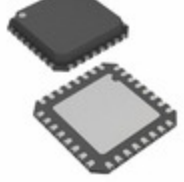

### Specifications of ISL78228ARZ-T

PART NUMBER	ISL78228ARZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK ADJ 0.8A DL 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">ISL78228ARZ-T.pdf</a>
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	Tape & Reel (TR)
PACKAGE / CASE	10-VDFN 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)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
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-VDFN Exposed Pad
CURRENT - OUTPUT	800mA
BASE PART NUMBER	ISL78228

### Related Tags

<a href="#">Intersil ISL78228ARZ-T</a>	<a href="#">ISL78228ARZ-T Distributor</a>	<a href="#">ISL78228ARZ-T Supplier</a>
<a href="#">ISL78228ARZ-T Price</a>	<a href="#">ISL78228ARZ-T Pictures</a>	<a href="#">ISL78228ARZ-T Image</a>
<a href="#">ISL78228ARZ-T PDF Datasheet</a>	<a href="#">ISL78228ARZ-T Download Datasheet</a>	<a href="#">ISL78228ARZ-T Datasheet</a>
<a href="#">ISL78228ARZ-T Stock</a>	<a href="#">Buy ISL78228ARZ-T</a>	<a href="#">Buy Intersil ISL78228ARZ-T</a>
<a href="#">Intersil ISL78228ARZ-T</a>	<a href="#">Intersil Supplier</a>	<a href="#">Intersil Distributor</a>
<a href="#">Intersil ISL78228ARZ-T</a>		

### Related Products

 <p><b>ISL78229EV1Z</b> Manufacturers: Intersil Description: EVAL BRD 2PH BST CONTR W/PMBUS In stock: 3 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>ISL78227ARZ-T7A</b> Manufacturers: Intersil Description: IC REG CTRLR BOOST 32WQFN In stock: 150 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>ISL78233AARZ</b> Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 16TQFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>ISL78229ARZ-T</b> Manufacturers: Intersil Description: IC REG CTRLR BOOST PMBUS 40WQFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>ISL78227EV1Z</b> Manufacturers: Intersil Description: EVAL BRD 2PH BOOST CONTR In stock: 11 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>ISL78228ARZ-T7A</b> Manufacturers: Intersil Description: IC REG BUCK ADJ 0.8A DL 10DFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>ISL78228ARZ</b> Manufacturers: Intersil Description: IC REG BUCK ADJ 0.8A DL 10DFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>ISL78229ARZ</b> Manufacturers: Intersil Description: IC REG CTRLR BOOST PMBUS 40WQFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>ISL78227ARZ</b> Manufacturers: Intersil Description: IC REG CTRLR BOOST 32WQFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>ISL78229ARZ-T7A</b> Manufacturers: Intersil Description: IC REG CTRLR BOOST PMBUS 40WQFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>ISL78227ARZ-T</b> Manufacturers: Intersil Description: IC REG CTRLR BOOST 32WQFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>ISL78226EVKIT1Z</b> Manufacturers: Intersil Description: KIT EVAL FOR ISL78226 In stock: Out stock</p> <p><a href="#">RFQ</a></p>