





Intersil


## ISL78234ARZ-T7A

Part Number:	ISL78234ARZ-T7A
Manufacturer/Brand:	Intersil
Product description:	IC REG BUCK ADJ 4A SYNC 16QFN
Datasheets:	 <a href="#">ISL78234ARZ-T7A.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	20369 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.

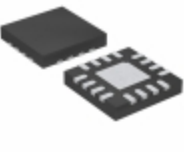

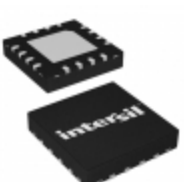
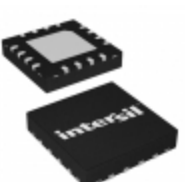
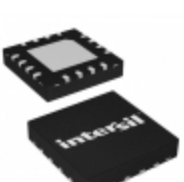

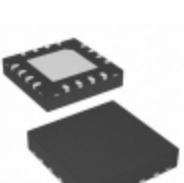

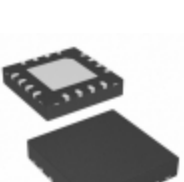
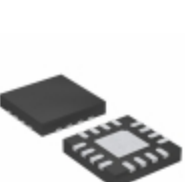
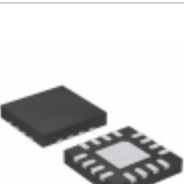

### Specifications of ISL78234ARZ-T7A

PART NUMBER	ISL78234ARZ-T7A
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK ADJ 4A SYNC 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20369 pcs
DATA SHEET	 <a href="#">ISL78234ARZ-T7A.pdf</a>
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	Cut Tape (CT)
PACKAGE / CASE	16-WFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ISL78234ARZ-T7ACT
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 4A 16-WFQFN Exposed Pad
CURRENT - OUTPUT	4A

### Related Tags

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### Related Products

 <p><b>ISL78234AARZ</b> Manufacturers: Intersil Description: IC REG BUCK ADJ 4A SYNC 16TQFN In stock: 33274 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>ISL78234EVAL2Z</b> Manufacturers: Intersil Description: EVAL BOARD ISL78234 WFQFN 4A In stock: 1320 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>ISL78234ARZ-T</b> Manufacturers: Intersil Description: IC REG BUCK ADJ 4A SYNC 16QFN In stock: 46696 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>ISL78234ARZ</b> Manufacturers: Intersil Description: IC REG BUCK ADJ 4A SYNC 16QFN In stock: 46094 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>ISL78235ARZ</b> Manufacturers: Intersil Description: IC REG BUCK ADJ 5A SYNC 16QFN In stock: 33221 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>ISL78233EVAL2Z</b> Manufacturers: Intersil Description: EVAL BOARD ISL78233 WFQFN 3A In stock: 1681 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>ISL78235AARZ-T</b> Manufacturers: Intersil Description: IC REG BUCK ADJ 5A SYNC 16TQFN In stock: 31685 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>ISL78234EVAL1Z</b> Manufacturers: Intersil Description: EVAL BOARD FOR ISL78234 In stock: 1394 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>ISL78235AARZ-T7A</b> Manufacturers: Intersil Description: IC REG BUCK ADJ 5A SYNC 16TQFN In stock: 21874 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>ISL78234AARZ-T7A</b> Manufacturers: Intersil Description: IC REG BUCK ADJ 4A SYNC 16TQFN In stock: 15769 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>ISL78234AARZ-T</b> Manufacturers: Intersil Description: IC REG BUCK ADJ 4A SYNC 16TQFN In stock: 34425 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>ISL78235AARZ</b> Manufacturers: Intersil Description: IC REG BUCK ADJ 5A SYNC 16TQFN In stock: 26560 pcs</p> <p><a href="#">RFQ</a></p>