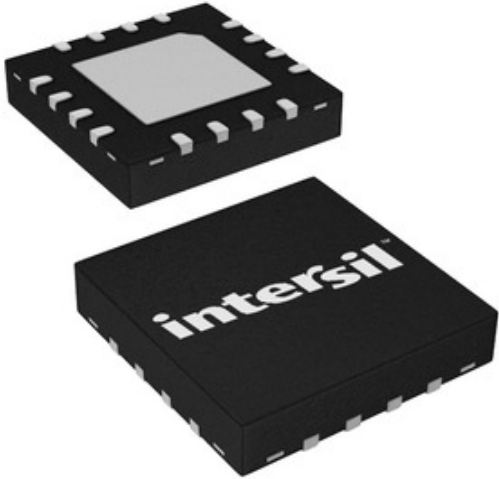




A Renesas Company

Intersil



ISL78235ARZ-T7A

Part Number:	ISL78235ARZ-T7A
Manufacturer/Brand:	Intersil
Product description	IC REG BUCK ADJ 5A SYNC 16QFN
Datasheets:	 ISL78235ARZ-T7A.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	23717 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.

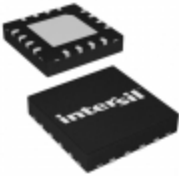
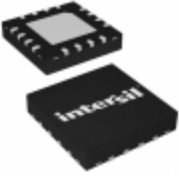
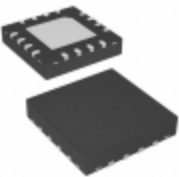
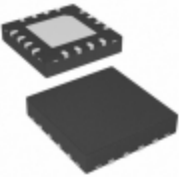
Specifications of ISL78235ARZ-T7A

PART NUMBER	ISL78235ARZ-T7A
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK ADJ 5A SYNC 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23717 pcs
DATA SHEET	 ISL78235ARZ-T7A.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	Tape & Reel (TR)
PACKAGE / CASE	16-WFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ISL78235ARZ-T7ATR
OPERATING TEMPERATURE	-40°C ~ 105°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 5A 16-WFQFN Exposed Pad
CURRENT - OUTPUT	5A

Related Tags

Intersil ISL78235ARZ-T7A	ISL78235ARZ-T7A Distributor	ISL78235ARZ-T7A Supplier
ISL78235ARZ-T7A Price	ISL78235ARZ-T7A Pictures	ISL78235ARZ-T7A Image
ISL78235ARZ-T7A PDF Datasheet	ISL78235ARZ-T7A Download Datasheet	ISL78235ARZ-T7A Datasheet
ISL78235ARZ-T7A Stock	Buy ISL78235ARZ-T7A	Buy Intersil ISL78235ARZ-T7A
Intersil ISL78235ARZ-T7A	Intersil Supplier	Intersil Distributor
Intersil ISL78235ARZ-T7A		

Related Products

 ISL78235ARZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 5A SYNC 16QFN In stock: 39061 pcs RFQ	 ISL78236ARZ Manufacturers: Intersil Description: IC REG BUCK ADJ 3A DL SYNC 24QFN In stock: 21390 pcs RFQ
 ISL78236ARZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 3A DL SYNC 24QFN In stock: 13242 pcs RFQ	 ISL78235ARZ Manufacturers: Intersil Description: IC REG BUCK ADJ 5A SYNC 16QFN In stock: 33221 pcs RFQ
 ISL78235EVAL1Z Manufacturers: Intersil Description: EVAL BOARD FOR ISL78235 In stock: 1676 pcs RFQ	 ISL78235EVAL2Z Manufacturers: Intersil Description: EVAL BOARD ISL78235 WFQFN 5A In stock: 1196 pcs RFQ
 ISL78236CRSHEVAL1Z Manufacturers: Intersil Description: EVAL BOARD FOR ISL78236CRSH In stock: 963 pcs RFQ	 ISL78236ARZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 3A DL SYNC 24QFN In stock: 33455 pcs RFQ
 ISL78234EVAL2Z Manufacturers: Intersil Description: EVAL BOARD ISL78234 WFQFN 4A In stock: 1320 pcs RFQ	 ISL78235AARZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 5A SYNC 16TQFN In stock: 21874 pcs RFQ
 ISL78235AARZ Manufacturers: Intersil Description: IC REG BUCK ADJ 5A SYNC 16TQFN In stock: 26560 pcs RFQ	 ISL78235AARZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 5A SYNC 16TQFN In stock: 31685 pcs RFQ