



ISL78214ARZ

Part Number:	ISL78214ARZ
Manufacturer/Brand:	Intersil
Product description	IC REG BUCK ADJ 4A SYNC 16QFN
Datasheets:	 ISL78214ARZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9013 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

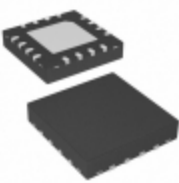
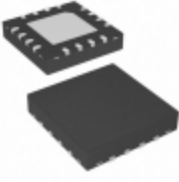
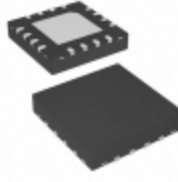
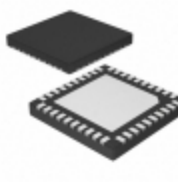
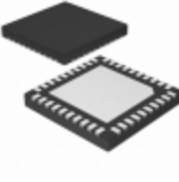
Specifications of ISL78214ARZ

PART NUMBER	ISL78214ARZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK ADJ 4A SYNC 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9013 pcs
DATA SHEET	 ISL78214ARZ.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	2.8V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-QFN (4x4)
SERIES	Automotive, AEC-Q100
PACKAGING	Tube
PACKAGE / CASE	16-VQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 4A 16-VQFN Exposed Pad
CURRENT - OUTPUT	4A
BASE PART NUMBER	ISL78214

Related Tags

Intersil ISL78214ARZ	ISL78214ARZ Distributor	ISL78214ARZ Supplier
ISL78214ARZ Price	ISL78214ARZ Pictures	ISL78214ARZ Image
ISL78214ARZ PDF Datasheet	ISL78214ARZ Download Datasheet	ISL78214ARZ Datasheet
ISL78214ARZ Stock	Buy ISL78214ARZ	Buy Intersil ISL78214ARZ
Intersil ISL78214ARZ	Intersil Supplier	Intersil Distributor
Intersil ISL78214ARZ		

Related Products

 ISL78214ARZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 4A SYNC 16QFN In stock: 17924 pcs RFQ	 ISL78215AUZ Manufacturers: Intersil Description: IC REG CTRLR BOOST/FLYBACK 8MSOP In stock: 47272 pcs RFQ
 ISL78213ARZ Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 16VQFN In stock: 23088 pcs RFQ	 ISL78213ARZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 16QFN In stock: 30861 pcs RFQ
 ISL78219ARTZ Manufacturers: Intersil Description: AUTO GRADE 2 STEP-UP REGULATOR In stock: 45420 pcs RFQ	 ISL78215AUZ-T Manufacturers: Intersil Description: IC REG CTRLR BOOST/FLYBACK 8MSOP In stock: 56311 pcs RFQ
 ISL78215AUZ-T7A Manufacturers: Intersil Description: IC REG CTRLR BOOST/FLYBACK 8MSOP In stock: 43757 pcs RFQ	 ISL78211ARZ Manufacturers: Intersil Description: IC REG 1PHASE BUCK 40QFN In stock: 2944 pcs RFQ
 ISL78211ARZ-T Manufacturers: Intersil Description: IC REG 1PHASE BUCK 40QFN In stock: 3140 pcs RFQ	 ISL78210ARUZ-T7A Manufacturers: Intersil Description: IC REG MULTI-OUTPUT 16UTQFN In stock: 33753 pcs RFQ
 ISL78219ARTZ-T Manufacturers: Intersil Description: AUTO GRADE 2 STEP-UP REGULATOR In stock: 43680 pcs RFQ	 ISL78213ARZ-TS2568 Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 16QFN In stock: 2983 pcs RFQ