



ISL78302AARMMZ

Part Number:	ISL78302AARMMZ
Manufacturer/Brand:	Intersil
Product description	IC REG LINEAR 3V/3V 10DFN
Datasheets:	 ISL78302AARMMZ.pdf
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.

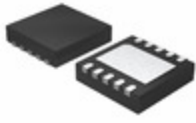
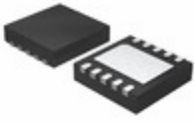
Specifications of ISL78302AARMMZ

PART NUMBER	ISL78302AARMMZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG LINEAR 3V/3V 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISL78302AARMMZ.pdf
VOLTAGE DROPOUT (MAX)	0.23V @ 300mA (Typ), 0.23V @ 300mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	3V, 3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6.5V
SUPPLIER DEVICE PACKAGE	10-DFN (3x3)
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	10-VDFDN Exposed Pad
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF REGULATORS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	9 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 2 Output 3V 300mA, 300mA 10-DFN (3x3)
CURRENT - SUPPLY (MAX)	55µA
CURRENT - QUIESCENT (IQ)	36µA
CURRENT - OUTPUT	300mA, 300mA
CONTROL FEATURES	Enable, Power On Reset
BASE PART NUMBER	ISL78302A

Related Tags

Intersil ISL78302AARMMZ	ISL78302AARMMZ Distributor	ISL78302AARMMZ Supplier
ISL78302AARMMZ Price	ISL78302AARMMZ Pictures	ISL78302AARMMZ Image
ISL78302AARMMZ PDF Datasheet	ISL78302AARMMZ Download Datasheet	ISL78302AARMMZ Datasheet
ISL78302AARMMZ Stock	Buy ISL78302AARMMZ	Buy Intersil ISL78302AARMMZ
Intersil ISL78302AARMMZ	Intersil Supplier	Intersil Distributor
Intersil ISL78302AARMMZ		

Related Products

 ISL78302AARJRZ-T7A Manufacturers: Intersil Description: IC REG LINEAR 2.6V/2.8V 10DFN In stock: 250 pcs RFQ	 ISL78302AARPLZ Manufacturers: Intersil Description: IC REG LINEAR 1.85V/2.9V 10DFN In stock: Out stock RFQ
 ISL78302AARMMZ-T7A Manufacturers: Intersil Description: IC REG LINEAR 3V/3V 10DFN In stock: 250 pcs RFQ	 ISL78302AARPLZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.85V/2.9V 10DFN In stock: Out stock RFQ
 ISL78302AARLLZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.9V/2.9V 10DFN In stock: Out stock RFQ	 ISL78302AARPLZ-T7A Manufacturers: Intersil Description: IC REG LINEAR 1.85V/2.9V 10DFN In stock: 230 pcs RFQ
 ISL78302AARJRZ Manufacturers: Intersil Description: IC REG LINEAR 2.6V/2.8V 10DFN In stock: Out stock RFQ	 ISL78302AARLLZ-T7A Manufacturers: Intersil Description: IC REG LINEAR 2.9V/2.9V 10DFN In stock: Out stock RFQ
 ISL78302AARMMZ-T Manufacturers: Intersil Description: IC REG LINEAR 3V/3V 10DFN In stock: Out stock RFQ	 ISL78302AARJRZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.6V/2.8V 10DFN In stock: Out stock RFQ
 ISL78302AARLLZ Manufacturers: Intersil Description: IC REG LINEAR 2.9V/2.9V 10DFN In stock: Out stock RFQ	 ISL78302AR1AZ Manufacturers: Intersil Description: IC REG LINEAR 1.25V/3.3V 10DFN In stock: Out stock RFQ