



Intersil

A Renesas Company

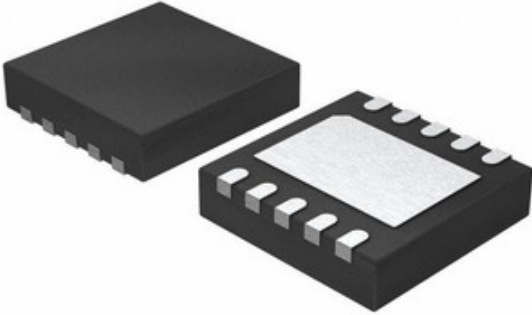


Image may be representation. See specifications for product details.

ISL78302AARJMZ-T7A

Part Number:	ISL78302AARJMZ-T7A
Manufacturer/Brand:	Intersil
Product description	IC REG LINEAR 2.8V/3V 10DFN
Datasheets:	 ISL78302AARJMZ-T7A.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

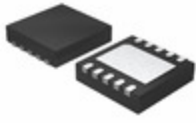
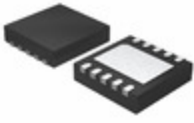
Specifications of ISL78302AARJMZ-T7A

PART NUMBER	ISL78302AARJMZ-T7A
MANUFACTURER	Intersil
DESCRIPTION	IC REG LINEAR 2.8V/3V 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISL78302AARJMZ-T7A.pdf
VOLTAGE DROPOUT (MAX)	0.25V @ 300mA (Typ), 0.23V @ 300mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V, 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	Tape & Reel (TR)
PACKAGE / CASE	10-VDFDN Exposed Pad
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ISL78302AARJMZ-T7ATR
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	5 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 2 Output 2.8V, 3V 300mA, 300mA 10-DFN (3x3)
CURRENT - SUPPLY (MAX)	55µA
CURRENT - QUIESCENT (IQ)	36µA
CURRENT - OUTPUT	300mA, 300mA
CONTROL FEATURES	Enable, Power On Reset

Related Tags

Intersil ISL78302AARJMZ-T7A	ISL78302AARJMZ-T7A Distributor	ISL78302AARJMZ-T7A Supplier
ISL78302AARJMZ-T7A Price	ISL78302AARJMZ-T7A Pictures	ISL78302AARJMZ-T7A Image
ISL78302AARJMZ-T7A PDF Datasheet	ISL78302AARJMZ-T7A Download Datasheet	ISL78302AARJMZ-T7A Datasheet
ISL78302AARJMZ-T7A Stock	Buy ISL78302AARJMZ-T7A	Buy Intersil ISL78302AARJMZ-T7A
Intersil ISL78302AARJMZ-T7A	Intersil Supplier	Intersil Distributor
Intersil ISL78302AARJMZ-T7A		

Related Products

 ISL78302AARJMZ Manufacturers: Intersil Description: IC REG LINEAR 2.8V/3V 10DFN In stock: Out stock RFQ	 ISL78302AARJCZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.8V/2.8V 10DFN In stock: Out stock RFQ
 ISL78302AARGCZ-T7A Manufacturers: Intersil Description: IC REG LINEAR 1.8V/2.7V 10DFN In stock: Out stock RFQ	 ISL78302AARLLZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.9V/2.9V 10DFN In stock: Out stock RFQ
 ISL78302AARJRZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.6V/2.8V 10DFN In stock: Out stock RFQ	 ISL78302AARJRZ-T7A Manufacturers: Intersil Description: IC REG LINEAR 2.6V/2.8V 10DFN In stock: 250 pcs RFQ
 ISL78302AARJCZ-T7A Manufacturers: Intersil Description: IC REG LINEAR 1.8V/2.8V 10DFN In stock: Out stock RFQ	 ISL78302AARJRZ Manufacturers: Intersil Description: IC REG LINEAR 2.6V/2.8V 10DFN In stock: Out stock RFQ
 ISL78302AARJMZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.8V/3V 10DFN In stock: Out stock RFQ	 ISL78302AARLLZ-T7A Manufacturers: Intersil Description: IC REG LINEAR 2.9V/2.9V 10DFN In stock: Out stock RFQ
 ISL78302AARLLZ Manufacturers: Intersil Description: IC REG LINEAR 2.9V/2.9V 10DFN In stock: Out stock RFQ	 ISL78302AARJCZ Manufacturers: Intersil Description: IC REG LINEAR 1.8V/2.8V 10DFN In stock: 996 pcs RFQ