



A Renesas Company

Intersil



ISL78302ARFWZ-T7A

Part Number:	ISL78302ARFWZ-T7A
Manufacturer/Brand:	Intersil
Product description	IC REG LINEAR 1.2V/2.5V 10DFN
Datasheets:	 ISL78302ARFWZ-T7A.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	65637 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.

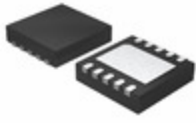
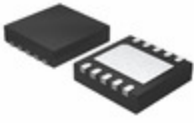
Specifications of ISL78302ARFWZ-T7A

PART NUMBER	ISL78302ARFWZ-T7A
MANUFACTURER	Intersil
DESCRIPTION	IC REG LINEAR 1.2V/2.5V 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	65637 pcs
DATA SHEET	 ISL78302ARFWZ-T7A.pdf
VOLTAGE DROPOUT (MAX)	-, 0.3V @ 300mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V, 2.5V
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	ISL78302ARFWZ-T7ATR
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF REGULATORS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 2 Output 1.2V, 2.5V 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 ISL78302ARFWZ-T7A	ISL78302ARFWZ-T7A Distributor	ISL78302ARFWZ-T7A Supplier
ISL78302ARFWZ-T7A Price	ISL78302ARFWZ-T7A Pictures	ISL78302ARFWZ-T7A Image
ISL78302ARFWZ-T7A PDF Datasheet	ISL78302ARFWZ-T7A Download Datasheet	ISL78302ARFWZ-T7A Datasheet
ISL78302ARFWZ-T7A Stock	Buy ISL78302ARFWZ-T7A	Buy Intersil ISL78302ARFWZ-T7A
Intersil ISL78302ARFWZ-T7A	Intersil Supplier	Intersil Distributor
Intersil ISL78302ARFWZ-T7A		

Related Products

 ISL78302ARFBZ-T7A Manufacturers: Intersil Description: IC REG LINEAR 1.5V/2.5V 10DFN In stock: 69025 pcs RFQ	 ISL78302ARNBZ-T7A Manufacturers: Intersil Description: IC REG LINEAR 1.5V/3.3V 10DFN In stock: 61123 pcs RFQ
 ISL78302ARFWZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.2V/2.5V 10DFN In stock: 105850 pcs RFQ	 ISL78302ARFWZ Manufacturers: Intersil Description: IC REG LINEAR 1.2V/2.5V 10DFN In stock: 114352 pcs RFQ
 ISL78302ARNWZ-T7A Manufacturers: Intersil Description: IC REG LINEAR 1.2V/3.3V 10DFN In stock: 74865 pcs RFQ	 ISL78302ARNWZ Manufacturers: Intersil Description: IC REG LINEAR 1.2V/3.3V 10DFN In stock: 106706 pcs RFQ
 ISL78302ARCWZ-T7A Manufacturers: Intersil Description: IC REG LINEAR 1.2V/1.8V 10DFN In stock: 61948 pcs RFQ	 ISL78302ARNBZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.5V/3.3V 10DFN In stock: 110275 pcs RFQ
 ISL78302ARFBZ Manufacturers: Intersil Description: IC REG LINEAR 1.5V/2.5V 10DFN In stock: 91152 pcs RFQ	 ISL78302ARFBZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.5V/2.5V 10DFN In stock: 107643 pcs RFQ
 ISL78302ARNWZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.2V/3.3V 10DFN In stock: 118186 pcs RFQ	 ISL78302ARNBZ Manufacturers: Intersil Description: IC REG LINEAR 1.5V/3.3V 10DFN In stock: 94674 pcs RFQ