



ISL78302ARFBZ

Part Number:	ISL78302ARFBZ
Manufacturer/Brand:	Intersil
Product description	IC REG LINEAR 1.5V/2.5V 10DFN
Datasheets:	 ISL78302ARFBZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	91152 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

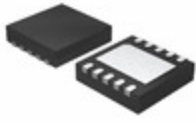
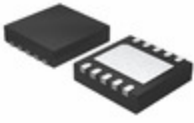
Specifications of ISL78302ARFBZ

PART NUMBER	ISL78302ARFBZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG LINEAR 1.5V/2.5V 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	91152 pcs
DATA SHEET	 ISL78302ARFBZ.pdf
VOLTAGE DROPOUT (MAX)	-, 0.3V @ 300mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V, 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	Tube
PACKAGE / CASE	10-VFDFN Exposed Pad
PSRR	64dB ~ 38dB (1kHz ~ 100kHz), -
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 2 Output 1.5V, 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
BASE PART NUMBER	ISL78302

Related Tags

Intersil ISL78302ARFBZ	ISL78302ARFBZ Distributor	ISL78302ARFBZ Supplier
ISL78302ARFBZ Price	ISL78302ARFBZ Pictures	ISL78302ARFBZ Image
ISL78302ARFBZ PDF Datasheet	ISL78302ARFBZ Download Datasheet	ISL78302ARFBZ Datasheet
ISL78302ARFBZ Stock	Buy ISL78302ARFBZ	Buy Intersil ISL78302ARFBZ
Intersil ISL78302ARFBZ	Intersil Supplier	Intersil Distributor
Intersil ISL78302ARFBZ		

Related Products

 ISL78302ARFWZ Manufacturers: Intersil Description: IC REG LINEAR 1.2V/2.5V 10DFN In stock: 114352 pcs RFQ	 ISL78302ARFBZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.5V/2.5V 10DFN In stock: 107643 pcs RFQ
 ISL78302ARCWZ-T7A Manufacturers: Intersil Description: IC REG LINEAR 1.2V/1.8V 10DFN In stock: 61948 pcs RFQ	 ISL78302ARCWZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.2V/1.8V 10DFN In stock: 127748 pcs RFQ
 ISL78302ARFWZ-T7A Manufacturers: Intersil Description: IC REG LINEAR 1.2V/2.5V 10DFN In stock: 65637 pcs RFQ	 ISL78302ARBZ Manufacturers: Intersil Description: IC REG LINEAR 1.5V/3.3V 10DFN In stock: 116488 pcs RFQ
 ISL78302ARFBZ-T7A Manufacturers: Intersil Description: IC REG LINEAR 1.5V/2.5V 10DFN In stock: 69025 pcs RFQ	 ISL78302ARBZ-T7A Manufacturers: Intersil Description: IC REG LINEAR 1.5V/3.3V 10DFN In stock: 62960 pcs RFQ
 ISL78302ARCWZ Manufacturers: Intersil Description: IC REG LINEAR 1.2V/1.8V 10DFN In stock: 93145 pcs RFQ	 ISL78302ARFWZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.2V/2.5V 10DFN In stock: 105850 pcs RFQ
 ISL78302ARBZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.5V/3.3V 10DFN In stock: 105842 pcs RFQ	 ISL78302ARNBZ Manufacturers: Intersil Description: IC REG LINEAR 1.5V/3.3V 10DFN In stock: 94674 pcs RFQ