



Intersil

A Renesas Company

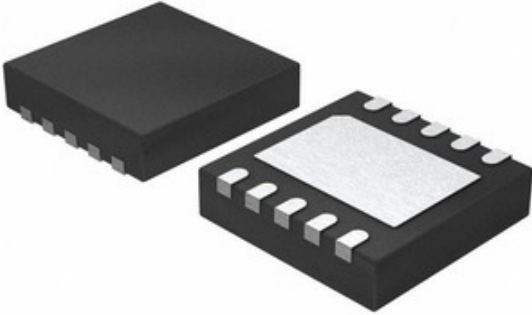


Image may be representation. See specifications for product details.

ISL78302ARFWZ

Part Number:	ISL78302ARFWZ
Manufacturer/Brand:	Intersil
Product description	IC REG LINEAR 1.2V/2.5V 10DFN
Datasheets:	 ISL78302ARFWZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	114352 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

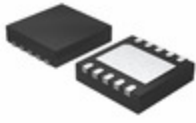
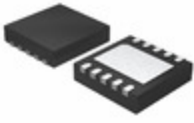
Specifications of ISL78302ARFWZ

PART NUMBER	ISL78302ARFWZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG LINEAR 1.2V/2.5V 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	114352 pcs
DATA SHEET	 ISL78302ARFWZ.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	Tube
PACKAGE / CASE	10-VFDFN 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)
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
BASE PART NUMBER	ISL78302

Related Tags

Intersil ISL78302ARFWZ	ISL78302ARFWZ Distributor	ISL78302ARFWZ Supplier
ISL78302ARFWZ Price	ISL78302ARFWZ Pictures	ISL78302ARFWZ Image
ISL78302ARFWZ PDF Datasheet	ISL78302ARFWZ Download Datasheet	ISL78302ARFWZ Datasheet
ISL78302ARFWZ Stock	Buy ISL78302ARFWZ	Buy Intersil ISL78302ARFWZ
Intersil ISL78302ARFWZ	Intersil Supplier	Intersil Distributor
Intersil ISL78302ARFWZ		

Related Products

 ISL78302ARFBZ Manufacturers: Intersil Description: IC REG LINEAR 1.5V/2.5V 10DFN In stock: 91152 pcs RFQ	 ISL78302ARCWZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.2V/1.8V 10DFN In stock: 127748 pcs RFQ
 ISL78302ARFBZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.5V/2.5V 10DFN In stock: 107643 pcs RFQ	 ISL78302ARNBZ-T7A Manufacturers: Intersil Description: IC REG LINEAR 1.5V/3.3V 10DFN In stock: 61123 pcs RFQ
 ISL78302ARCWZ-T7A Manufacturers: Intersil Description: IC REG LINEAR 1.2V/1.8V 10DFN In stock: 61948 pcs RFQ	 ISL78302ARFWZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.2V/2.5V 10DFN In stock: 105850 pcs RFQ
 ISL78302ARFWZ-T7A Manufacturers: Intersil Description: IC REG LINEAR 1.2V/2.5V 10DFN In stock: 65637 pcs RFQ	 ISL78302ARNBZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.5V/3.3V 10DFN In stock: 110275 pcs RFQ
 ISL78302ARNBZ Manufacturers: Intersil Description: IC REG LINEAR 1.5V/3.3V 10DFN In stock: 94674 pcs RFQ	 ISL78302ARNWZ Manufacturers: Intersil Description: IC REG LINEAR 1.2V/3.3V 10DFN In stock: 106706 pcs RFQ
 ISL78302ARFBZ-T7A Manufacturers: Intersil Description: IC REG LINEAR 1.5V/2.5V 10DFN In stock: 69025 pcs RFQ	 ISL78302ARCWZ Manufacturers: Intersil Description: IC REG LINEAR 1.2V/1.8V 10DFN In stock: 93145 pcs RFQ