



Intersil

A Renesas Company

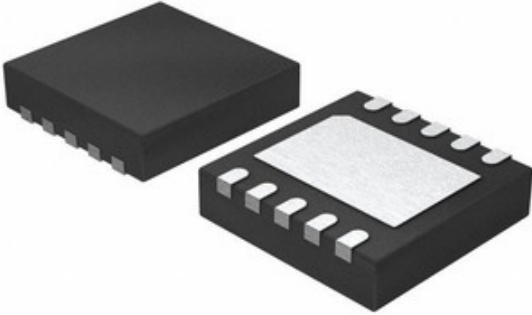


Image may be representation. See specifications for product details.

ISL78302ARBNZ-T7A

Part Number:	ISL78302ARBNZ-T7A
Manufacturer/Brand:	Intersil
Product description	IC REG LINEAR 1.5V/3.3V 10DFN
Datasheets:	 ISL78302ARBNZ-T7A.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

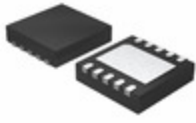
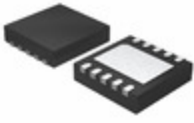
Specifications of ISL78302ARBNZ-T7A

PART NUMBER	ISL78302ARBNZ-T7A
MANUFACTURER	Intersil
DESCRIPTION	IC REG LINEAR 1.5V/3.3V 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISL78302ARBNZ-T7A.pdf
VOLTAGE DROPOUT (MAX)	-, 0.3V @ 300mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V, 3.3V
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-VDFN Exposed Pad
PSRR	64dB ~ 38dB (1kHz ~ 100kHz), -
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ISL78302ARBNZ-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	18 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 2 Output 1.5V, 3.3V 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 ISL78302ARBNZ-T7A	ISL78302ARBNZ-T7A Distributor	ISL78302ARBNZ-T7A Supplier
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Related Products

 ISL78302ARCWZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.2V/1.8V 10DFN In stock: Out stock RFQ	 ISL78302AR1AZ Manufacturers: Intersil Description: IC REG LINEAR 1.25V/3.3V 10DFN In stock: Out stock RFQ
 ISL78302ARFBZ-T7A Manufacturers: Intersil Description: IC REG LINEAR 1.5V/2.5V 10DFN In stock: Out stock RFQ	 ISL78302ARBNZ Manufacturers: Intersil Description: IC REG LINEAR 1.5V/3.3V 10DFN In stock: Out stock RFQ
 ISL78302ARCWZ-T7A Manufacturers: Intersil Description: IC REG LINEAR 1.2V/1.8V 10DFN In stock: Out stock RFQ	 ISL78302ARFBZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.5V/2.5V 10DFN In stock: Out stock RFQ
 ISL78302ARBNZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.5V/3.3V 10DFN In stock: Out stock RFQ	 ISL78302ARCWZ Manufacturers: Intersil Description: IC REG LINEAR 1.2V/1.8V 10DFN In stock: Out stock RFQ
 ISL78302ARFBZ Manufacturers: Intersil Description: IC REG LINEAR 1.5V/2.5V 10DFN In stock: Out stock RFQ	 ISL78302ARBFZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.5V/2.5V 10DFN In stock: Out stock RFQ
 ISL78302AR1AZ-T7A Manufacturers: Intersil Description: IC REG LINEAR 1.25V/3.3V 10DFN In stock: Out stock RFQ	 ISL78302ARBFZ Manufacturers: Intersil Description: IC REG LINEAR 1.5V/2.5V 10DFN In stock: Out stock RFQ