



A Renesas Company

Intersil

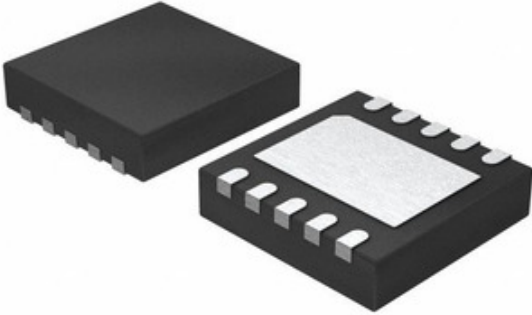


Image may be representation. See specifications for product details.

ISL78302AR1AZ

Part Number:	ISL78302AR1AZ
Manufacturer/Brand:	Intersil
Product description	IC REG LINEAR 1.25V/3.3V 10DFN
Datasheets:	 ISL78302AR1AZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	100097 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

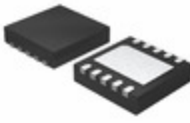
Specifications of ISL78302AR1AZ

PART NUMBER	ISL78302AR1AZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG LINEAR 1.25V/3.3V 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	100097 pcs
DATA SHEET	 ISL78302AR1AZ.pdf
VOLTAGE DROPOUT (MAX)	-, 0.3V @ 300mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V, 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	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 1.25V, 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 ISL78302AR1AZ	ISL78302AR1AZ Distributor	ISL78302AR1AZ Supplier
ISL78302AR1AZ Price	ISL78302AR1AZ Pictures	ISL78302AR1AZ Image
ISL78302AR1AZ PDF Datasheet	ISL78302AR1AZ Download Datasheet	ISL78302AR1AZ Datasheet
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Intersil ISL78302AR1AZ	Intersil Supplier	Intersil Distributor
Intersil ISL78302AR1AZ		

Related Products

 ISL78302AR1AZ-T7A Manufacturers: Intersil Description: IC REG LINEAR 1.25V/3.3V 10DFN In stock: 66505 pcs RFQ	 ISL78302ARBZF-T Manufacturers: Intersil Description: IC REG LINEAR 1.5V/2.5V 10DFN In stock: 119114 pcs RFQ
 ISL78302ARBZF Manufacturers: Intersil Description: IC REG LINEAR 1.5V/2.5V 10DFN In stock: 111406 pcs RFQ	 ISL78302ARBNZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.5V/3.3V 10DFN In stock: 105842 pcs RFQ
 ISL78302ARBNZ Manufacturers: Intersil Description: IC REG LINEAR 1.5V/3.3V 10DFN In stock: 116488 pcs RFQ	 ISL78302AARMMZ Manufacturers: Intersil Description: IC REG LINEAR 3V/3V 10DFN In stock: 54926 pcs RFQ
 ISL78302AARMMZ-T Manufacturers: Intersil Description: IC REG LINEAR 3V/3V 10DFN In stock: 112220 pcs RFQ	 ISL78302AARMMZ-T7A Manufacturers: Intersil Description: IC REG LINEAR 3V/3V 10DFN In stock: 47139 pcs RFQ
 ISL78302AARPLZ-T7A Manufacturers: Intersil Description: IC REG LINEAR 1.85V/2.9V 10DFN In stock: 46223 pcs RFQ	 ISL78302AARPLZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.85V/2.9V 10DFN In stock: 129928 pcs RFQ
 ISL78302AARPLZ Manufacturers: Intersil Description: IC REG LINEAR 1.85V/2.9V 10DFN In stock: 113027 pcs RFQ	 ISL78302ARBNZ-T7A Manufacturers: Intersil Description: IC REG LINEAR 1.5V/3.3V 10DFN In stock: 62960 pcs RFQ