



ISL78307FBEBZ-T7A

Part Number:	ISL78307FBEBZ-T7A
Manufacturer/Brand:	Intersil
Product description	IC REG LINEAR 5V 50MA 8SOIC
Datasheets:	 ISL78307FBEBZ-T7A.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

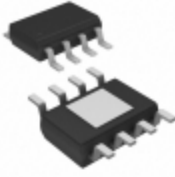
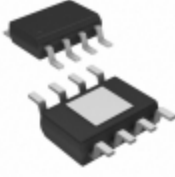
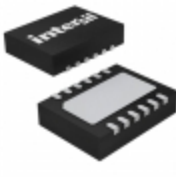
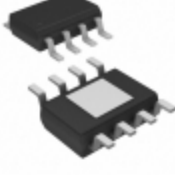
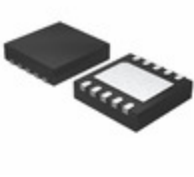
Specifications of ISL78307FBEBZ-T7A

PART NUMBER	ISL78307FBEBZ-T7A
MANUFACTURER	Intersil
DESCRIPTION	IC REG LINEAR 5V 50MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISL78307FBEBZ-T7A.pdf
VOLTAGE DROPOUT (MAX)	0.35V @ 50mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	40V
SUPPLIER DEVICE PACKAGE	8-SOIC-EP
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Original-Reel®
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
PSRR	58dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ISL78307FBEBZ-T7ADKR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 50mA 8-SOIC-EP
CURRENT - SUPPLY (MAX)	90µA
CURRENT - QUIESCENT (IQ)	28µA
CURRENT - OUTPUT	50mA
CONTROL FEATURES	Enable

Related Tags

Intersil ISL78307FBEBZ-T7A	ISL78307FBEBZ-T7A Distributor	ISL78307FBEBZ-T7A Supplier
ISL78307FBEBZ-T7A Price	ISL78307FBEBZ-T7A Pictures	ISL78307FBEBZ-T7A Image
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Intersil ISL78307FBEBZ-T7A	Intersil Supplier	Intersil Distributor
Intersil ISL78307FBEBZ-T7A		

Related Products

 ISL78302ARWCZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.2V/1.8V 10DFN In stock: Out stock RFQ	 ISL78310ARAJZ-T7A Manufacturers: Intersil Description: IC REG LINEAR POS ADJ 1A 10DFN In stock: Out stock RFQ
 ISL78307FBEAZ Manufacturers: Intersil Description: IC REG LINEAR 3.3V 50MA 8SOIC In stock: Out stock RFQ	 ISL78307FBECZ Manufacturers: Intersil Description: IC REG LINEAR POS ADJ 50MA 8SOIC In stock: 669 pcs RFQ
 ISL78307FBEAZ-T7A Manufacturers: Intersil Description: IC REG LINEAR 3.3V 50MA 8SOIC In stock: Out stock RFQ	 ISL78322ARZ Manufacturers: Intersil Description: IC REG BUCK ADJ 2A/1.7A DL 12DFN In stock: Out stock RFQ
 ISL78310ARAJZ-T Manufacturers: Intersil Description: IC REG LINEAR POS ADJ 1A 10DFN In stock: Out stock RFQ	 ISL78302ARWCZ Manufacturers: Intersil Description: IC REG LINEAR 1.2V/1.8V 10DFN In stock: Out stock RFQ
 ISL78310ARAJZ Manufacturers: Intersil Description: IC REG LINEAR POS ADJ 1A 10DFN In stock: Out stock RFQ	 ISL78302ARWCZ-T7A Manufacturers: Intersil Description: IC REG LINEAR 1.2V/1.8V 10DFN In stock: Out stock RFQ
 ISL78307FBECZ-T7A Manufacturers: Intersil Description: IC REG LINEAR POS ADJ 50MA 8SOIC In stock: Out stock RFQ	 ISL78302ARNWZ-T7A Manufacturers: Intersil Description: IC REG LINEAR 1.2V/3.3V 10DFN In stock: Out stock RFQ