



Intersil



ISL21007DFB825Z

Part Number:	ISL21007DFB825Z
Manufacturer/Brand:	Intersil
Product description	IC VREF SERIES 2.5V 8SOIC
Datasheets:	 ISL21007DFB825Z.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4611 pcs stock
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 ISL21007DFB825Z

PART NUMBER	ISL21007DFB825Z
MANUFACTURER	Intersil
DESCRIPTION	IC VREF SERIES 2.5V 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4611 pcs
DATA SHEET	 ISL21007DFB825Z.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - INPUT	2.7 V ~ 5.5 V
TOLERANCE	±0.16%
TEMPERATURE COEFFICIENT	10ppm/°C
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	FGA™
REFERENCE TYPE	Series
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Fixed
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NOISE - 10HZ TO 10KHZ	-
NOISE - 0.1HZ TO 10HZ	4.5μVp-p
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Series Voltage Reference IC ±0.16% 5mA 8-SOIC
CURRENT - SUPPLY	150μA
CURRENT - OUTPUT	5mA
BASE PART NUMBER	ISL21007

Related Tags

Intersil ISL21007DFB825Z	ISL21007DFB825Z Distributor	ISL21007DFB825Z Supplier
ISL21007DFB825Z Price	ISL21007DFB825Z Pictures	ISL21007DFB825Z Image
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Intersil ISL21007DFB825Z	Intersil Supplier	Intersil Distributor
Intersil ISL21007DFB825Z		

Related Products

ISL21007DFB825Z-TK Manufacturers: Intersil Description: IC VREF SERIES 2.5V 8SOIC In stock: 16664 pcs RFQ	ISL21007DFB820Z-TK Manufacturers: Intersil Description: IC VREF SERIES 2.048V 8SOIC In stock: 17591 pcs RFQ
ISL21007DFB820Z Manufacturers: Intersil Description: IC VREF SERIES 2.048V 8SOIC In stock: 4004 pcs RFQ	ISL21007DFB825ZS2705 Manufacturers: Intersil Description: IC VOLT REF FGA PREC 8SOIC In stock: 6814 pcs RFQ
ISL21007DFB812Z Manufacturers: Intersil Description: IC VREF SERIES 1.25V 8SOIC In stock: 4547 pcs RFQ	ISL21009-EVALZ Manufacturers: Intersil Description: BOARD EVAL FOR ISL21009 In stock: 4303 pcs RFQ
ISL21007DFB812Z-TK Manufacturers: Intersil Description: IC VREF SERIES 1.25V 8SOIC In stock: 16317 pcs RFQ	ISL21007CFB830Z Manufacturers: Intersil Description: IC VREF SERIES 3V 8SOIC In stock: 17961 pcs RFQ
ISL21007CFB830Z-TK Manufacturers: Intersil Description: IC VREF SERIES 3V 8SOIC In stock: 6015 pcs RFQ	ISL21007DFB830Z-TK Manufacturers: Intersil Description: IC VREF SERIES 3V 8SOIC In stock: 25223 pcs RFQ
ISL21007DFB830Z Manufacturers: Intersil Description: IC VREF SERIES 3V 8SOIC In stock: 5511 pcs RFQ	ISL21007W25R5345 Manufacturers: Intersil Description: IC VOLT REF FGA PREC In stock: 3084 pcs RFQ

