



A Renesas Company

Intersil



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ISL21009CFB825Z

Part Number:	ISL21009CFB825Z
Manufacturer/Brand:	Intersil
Product description	IC VREF SERIES 2.5V 8SOIC
Datasheets:	 ISL21009CFB825Z.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15794 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 ISL21009CFB825Z

PART NUMBER	ISL21009CFB825Z
MANUFACTURER	Intersil
DESCRIPTION	IC VREF SERIES 2.5V 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15794 pcs
DATA SHEET	 ISL21009CFB825Z.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - INPUT	3.5 V ~ 16.5 V
TOLERANCE	±0.08%
TEMPERATURE COEFFICIENT	5ppm/°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	22µVrms
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 ±0.08% 7mA 8-SOIC
CURRENT - SUPPLY	180µA
CURRENT - OUTPUT	7mA
BASE PART NUMBER	ISL21009

Related Tags

Intersil ISL21009CFB825Z	ISL21009CFB825Z Distributor	ISL21009CFB825Z Supplier
ISL21009CFB825Z Price	ISL21009CFB825Z Pictures	ISL21009CFB825Z Image
ISL21009CFB825Z PDF Datasheet	ISL21009CFB825Z Download Datasheet	ISL21009CFB825Z Datasheet
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Intersil ISL21009CFB825Z	Intersil Supplier	Intersil Distributor
Intersil ISL21009CFB825Z		

Related Products

 A Renesas Company ISL21009CFB850Z Manufacturers: Intersil Description: IC VREF SERIES 5V 8SOIC In stock: 4864 pcs RFQ	 A Renesas Company ISL21009CFB841Z Manufacturers: Intersil Description: IC VREF SERIES 4.096V 8SOIC In stock: 5163 pcs RFQ
 A Renesas Company ISL21009CFB812Z-TK Manufacturers: Intersil Description: IC VREF SERIES 1.25V 8SOIC In stock: 21854 pcs RFQ	 A Renesas Company ISL21009CFB850Z-TK Manufacturers: Intersil Description: IC VREF SERIES 5V 8SOIC In stock: 17427 pcs RFQ
 A Renesas Company ISL21009CFB50ZR5314 Manufacturers: Intersil Description: IC VREF SERIES 5V 8SOIC In stock: 4777 pcs RFQ	 A Renesas Company ISL21009CFB812Z Manufacturers: Intersil Description: IC VREF SERIES 1.25V 8SOIC In stock: 3059 pcs RFQ
 A Renesas Company ISL21009CFB825Z-TK Manufacturers: Intersil Description: IC VREF SERIES 2.5V 8SOIC In stock: 20287 pcs RFQ	 A Renesas Company ISL21009CFB50ZR5314T Manufacturers: Intersil Description: IC VREF SERIES 5V 8SOIC In stock: 4873 pcs RFQ
 A Renesas Company ISL21009DFB50ZR5314 Manufacturers: Intersil Description: IC VREF SERIES 5V 8SOIC In stock: 4925 pcs RFQ	 A Renesas Company ISL21009CFB841Z-TK Manufacturers: Intersil Description: IC VREF SERIES 4.096V 8SOIC In stock: 5848 pcs RFQ
 A Renesas Company ISL21009BFB850Z-TK Manufacturers: Intersil Description: IC VREF SERIES 5V 8SOIC In stock: 6627 pcs RFQ	 A Renesas Company ISL21009BFB850ZS2568 Manufacturers: Intersil Description: IC VREF SERIES 5V 8SOIC In stock: 3204 pcs RFQ