



ISL21009DFB825Z

Part Number:	ISL21009DFB825Z
Manufacturer/Brand:	Intersil
Product description	IC VREF SERIES 2.5V 8SOIC
Datasheets:	 ISL21009DFB825Z.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	25355 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 ISL21009DFB825Z

PART NUMBER	ISL21009DFB825Z
MANUFACTURER	Intersil
DESCRIPTION	IC VREF SERIES 2.5V 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25355 pcs
DATA SHEET	 ISL21009DFB825Z.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - INPUT	3.5 V ~ 16.5 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	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 ±0.16% 7mA 8-SOIC
CURRENT - SUPPLY	180µA
CURRENT - OUTPUT	7mA
BASE PART NUMBER	ISL21009

Related Tags

Intersil ISL21009DFB825Z	ISL21009DFB825Z Distributor	ISL21009DFB825Z Supplier
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Intersil Manufacturers: Intersil Description: IC VREF SERIES 5V 8SOIC In stock: 4925 pcs RFQ	Intersil Manufacturers: Intersil Description: IC VREF SERIES 4.096V 8SOIC In stock: 6464 pcs RFQ
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Intersil Manufacturers: Intersil Description: IC VREF SERIES 5V 8SOIC In stock: 4461 pcs RFQ	Intersil Manufacturers: Intersil Description: IC VREF SERIES 5V 8SOIC In stock: 5353 pcs RFQ
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