

ISL21009DFB825Z-TK



A Renesas Company

Part Number: [ISL21009DFB825Z-TK](#)

Manufacturer: [Intersil](#)

Description: IC VREF SERIES 2.5V 8SOIC

Data sheet:  [ISL21009](#)

RoHs Status: Lead free / RoHS Compliant

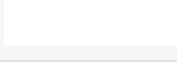
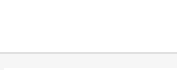
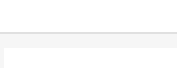
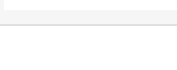
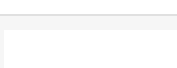
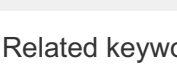
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL21009DFB825Z-TK	Manufacturer	Intersil
Description	IC VREF SERIES 2.5V 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	17460 pcs	Data sheet	ISL21009
Category	Integrated Circuits (ICs)	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	Cut Tape (CT)	Package / Case	8-SOIC (0.154", 3.90mm Width)
Output Type	Fixed	Other Names	ISL21009DFB825Z-TKCT ISL21009DFB825ZTK
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
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RELATED PRODUCTS			
	Part#: ISL2100AABZ-T Description: IC DVR HALF-BRDGE HI FREQ 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL21009DFB50ZR5314T Description: IC VREF SERIES 5V 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL21009DFB850Z-TK Description: IC VREF SERIES 5V 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL21009DFB862Z Description: IC VREF SERIES 6.23V 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL21009CFB850Z Description: IC VREF SERIES 5V 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL21009DFB862Z-TK Description: IC VREF SERIES 6.23V 8SOIC	Manufacturers: Intersil	RFQ
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	Part#: ISL21009DFB825Z Description: IC VREF SERIES 2.5V 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL21009DFB850Z Description: IC VREF SERIES 5V 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL21009CFB841Z-TK Description: IC VREF SERIES 4.096V 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL21009DFB812Z-TK Description: IC VREF SERIES 1.25V 8SOIC	Manufacturers: Intersil	RFQ
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	Part#: ISL21009CFB850Z-TK Description: IC VREF SERIES 5V 8SOIC	Manufacturers: Intersil	RFQ
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	Part#: ISL21009DFB812Z Description: IC VREF SERIES 1.25V 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL2100AABZ Description: IC DVR HALF-BRDGE HI FREQ 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL21009CFB841Z Description: IC VREF SERIES 4.096V 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL21009DFB841Z-TK Description: IC VREF SERIES 4.096V 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL2100AAR3Z Description: IC DVR HALF-BRDG HF 100V 2A 9DFN	Manufacturers: Intersil	RFQ
	Part#: ISL2100AAR3Z-T Description: IC DVR HALF-BRDG HF 100V 2A 9DFN	Manufacturers: Intersil	RFQ

Related keywords for ISL21009DFB825Z-TK			
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