



BD25IC0WEFJ-E2

Part Number:	BD25IC0WEFJ-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LINEAR 2.5V 1A 8HTSOP-J
Datasheets:	PDF 1.BD25IC0WEFJ-E2.pdf PDF 2.BD25IC0WEFJ-E2.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	397495 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BD25IC0WEFJ-E2

PART NUMBER	BD25IC0WEFJ-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LINEAR 2.5V 1A 8HTSOP-J
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	397495 pcs
DATA SHEET	PDF 1.BD25IC0WEFJ-E2.pdf PDF 2.BD25IC0WEFJ-E2.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	8-HTSOP-J
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Soft Start
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BD25IC0WEFJ-E2TR BD25IC0WEFJE2
OPERATING TEMPERATURE	-25°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 1A 8-HTSOP-J
CURRENT - SUPPLY (MAX)	500μA
CURRENT - QUIESCENT (IQ)	0.25mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable
BASE PART NUMBER	BD25

Related Tags

LAPIS Semiconductor BD25IC0WEFJ-E2	BD25IC0WEFJ-E2 Distributor	BD25IC0WEFJ-E2 Supplier
BD25IC0WEFJ-E2 Price	BD25IC0WEFJ-E2 Pictures	BD25IC0WEFJ-E2 Image
BD25IC0WEFJ-E2 PDF Datasheet	BD25IC0WEFJ-E2 Download Datasheet	BD25IC0WEFJ-E2 Datasheet
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LAPIS Semiconductor BD25IC0WEFJ-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD25IC0WEFJ-E2	Kionix Inc. BD25IC0WEFJ-E2	Rohm Semiconductor BD25IC0WEFJ-E2

Related Products

BD25KA5FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 2.5V 500MA TO252 In stock: 233141 pcs RFQ	BD25IC0MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 2.5V 1A 8HTSOP-J In stock: 159254 pcs RFQ
BD25KA5WFP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 2.5V 500MA TO252-5 In stock: 236983 pcs RFQ	BD25IA5MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 2.5V 500MA 8HTSOP-J In stock: 92942 pcs RFQ
BD25IC0MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 2.5V 1A 8HTSOP-J In stock: 89228 pcs RFQ	BD25IC0WHFV-GTR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 2.5V 1A 6HVSOF In stock: 467978 pcs RFQ
BD26502GUL-E2 Manufacturers: LAPIS Semiconductor Description: IC LED DRIVER LIN DIM VCSP50L4 In stock: 26665 pcs RFQ	BD25HC5WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 2.5V 1.5A 8HTSOP-J In stock: 343059 pcs RFQ
BD2606MVV-E2 Manufacturers: LAPIS Semiconductor Description: IC WHITE LED DVR 6CH 16SQFN In stock: 148222 pcs RFQ	BD25IA5MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 2.5V 500MA 8HTSOP-J In stock: 269523 pcs RFQ
BD25KA5WF-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 2.5V 500MA 8SOP In stock: 76391 pcs RFQ	BD25IA5WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 2.5V 500MA 8HTSOP-J In stock: 414535 pcs RFQ