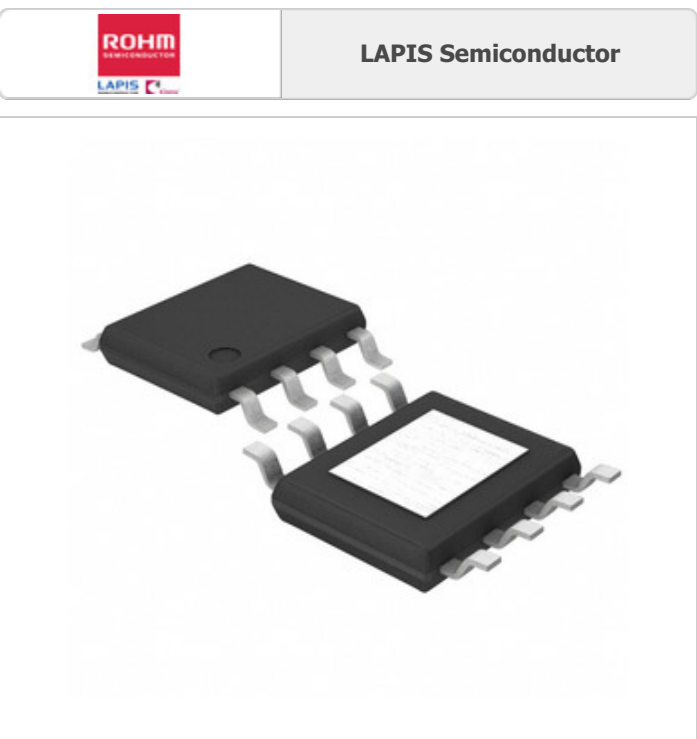




BD25HC0WEFJ-E2

Part Number:	BD25HC0WEFJ-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LINEAR 2.5V 1A 8HTSOP-J
Datasheets:	1.BD25HC0WEFJ-E2.pdf
	2.BD25HC0WEFJ-E2.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	388315 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BD25HC0WEFJ-E2

PART NUMBER	BD25HC0WEFJ-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LINEAR 2.5V 1A 8HTSOP-J
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	388315 pcs
DATA SHEET	1.BD25HC0WEFJ-E2.pdf 2.BD25HC0WEFJ-E2.pdf
VOLTAGE DROPOUT (MAX)	0.92V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	8V
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	BD25HC0WEFJE2
OPERATING TEMPERATURE	-25°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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)	900μA
CURRENT - QUIESCENT (IQ)	0.6mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable
BASE PART NUMBER	BD25

Related Tags

LAPIS Semiconductor BD25HC0WEFJ-E2	BD25HC0WEFJ-E2 Distributor	BD25HC0WEFJ-E2 Supplier
BD25HC0WEFJ-E2 Price	BD25HC0WEFJ-E2 Pictures	BD25HC0WEFJ-E2 Image
BD25HC0WEFJ-E2 PDF Datasheet	BD25HC0WEFJ-E2 Download Datasheet	BD25HC0WEFJ-E2 Datasheet
BD25HC0WEFJ-E2 Stock	Buy BD25HC0WEFJ-E2	Buy LAPIS Semiconductor BD25HC0WEFJ-E2
LAPIS Semiconductor BD25HC0WEFJ-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD25HC0WEFJ-E2	Kionix Inc. BD25HC0WEFJ-E2	Rohm Semiconductor BD25HC0WEFJ-E2

Related Products

BD25HA5MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 2.5V 500MA 8HTSOP-J In stock: 91153 pcs RFQ	BD25HC0MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 2.5V 1A 8HTSOP-J In stock: 129706 pcs RFQ
BD25HA5MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 2.5V 500MA 8HTSOP-J In stock: 234680 pcs RFQ	BD25HC5MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 2.5V 1.5A 8HTSOP-J In stock: 58057 pcs RFQ
BD25HA5WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 2.5V 500MA 8HTSOP-J In stock: 408810 pcs RFQ	BD25IA5WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 2.5V 500MA 8HTSOP-J In stock: 414535 pcs RFQ
BD25HC0MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 2.5V 1A 8HTSOP-J In stock: 206877 pcs RFQ	BD25HC5WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 2.5V 1.5A 8HTSOP-J In stock: 343059 pcs RFQ
BD25HC5MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 2.5V 1.5A 8HTSOP-J In stock: 109662 pcs RFQ	BD25IA5MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 2.5V 500MA 8HTSOP-J In stock: 92942 pcs RFQ
BD25HA3WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 2.5V 300MA 8HTSOP-J In stock: 422305 pcs RFQ	BD25IA5MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 2.5V 500MA 8HTSOP-J In stock: 269523 pcs RFQ