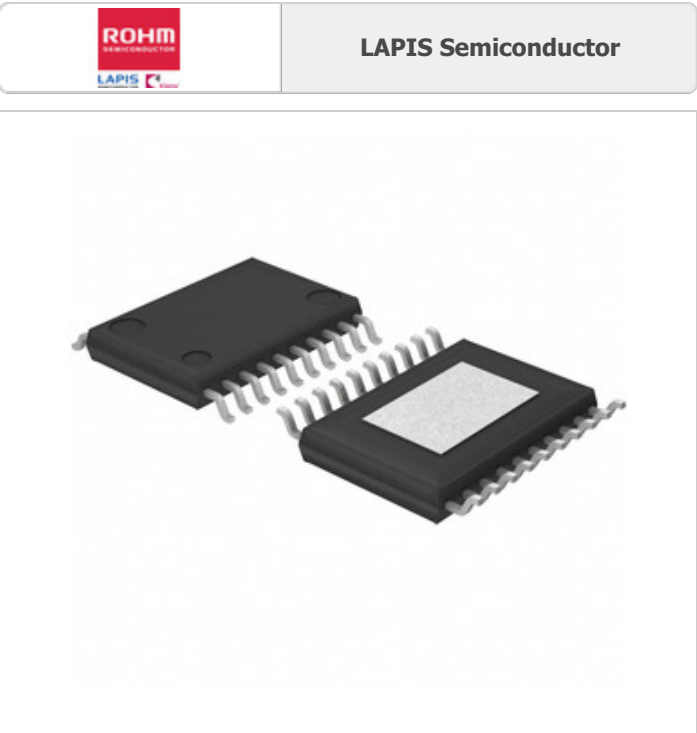




BD3522EFV-E2

Part Number:	BD3522EFV-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LIN POS ADJ 4A 20HTSSOP-B
Datasheets:	 BD3522EFV-E2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	39263 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BD3522EFV-E2

PART NUMBER	BD3522EFV-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LIN POS ADJ 4A 20HTSSOP-B
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	39263 pcs
DATA SHEET	 BD3522EFV-E2.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	0.65V
VOLTAGE - OUTPUT (MAX)	2.7V
VOLTAGE - INPUT (MAX)	4.5V
SUPPLIER DEVICE PACKAGE	20-HTSSOP-B
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-VSSOP (0.173", 4.40mm Width) Exposed Pad
PSRR	-
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-10°C ~ 100°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 Adjustable 1 Output 0.65 V ~ 2.7 V 4A 20-HTSSOP-B
CURRENT - SUPPLY (MAX)	2.2mA
CURRENT - QUIESCENT (IQ)	1.4mA
CURRENT - OUTPUT	4A
CONTROL FEATURES	Enable, Soft Start
BASE PART NUMBER	BD3522

Related Tags

LAPIS Semiconductor BD3522EFV-E2	BD3522EFV-E2 Distributor	BD3522EFV-E2 Supplier
BD3522EFV-E2 Price	BD3522EFV-E2 Pictures	BD3522EFV-E2 Image
BD3522EFV-E2 PDF Datasheet	BD3522EFV-E2 Download Datasheet	BD3522EFV-E2 Datasheet
BD3522EFV-E2 Stock	Buy BD3522EFV-E2	Buy LAPIS Semiconductor BD3522EFV-E2
LAPIS Semiconductor BD3522EFV-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD3522EFV-E2	Kionix Inc. BD3522EFV-E2	Rohm Semiconductor BD3522EFV-E2

Related Products

 BD3522EFV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.5V 4A 20HTSSOP-B In stock: 46088 pcs RFQ	 BD3520FVM-TR Manufacturers: LAPIS Semiconductor Description: IC LNR REG CTRLR 1OUT 8MSOP In stock: 66018 pcs RFQ
 BD35221EFV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.2V 4A 20HTSSOP-B In stock: 42824 pcs RFQ	 BD3512MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN POS ADJ 3A 20VQFN In stock: 61611 pcs RFQ
 BD35230HFN-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1V 2A 8HSOP In stock: 60234 pcs RFQ	 BD3509MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN POS ADJ 4A 20VQFN In stock: 55312 pcs RFQ
 BD35269HFN-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.2V 1A 8HSOP In stock: 235194 pcs RFQ	 BD3523HFN-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR POS ADJ 2A 8HSOP In stock: 65396 pcs RFQ
 BD3532F-E2 Manufacturers: LAPIS Semiconductor Description: IC REG TERM DDR-SDRAM 8SOIC In stock: 39485 pcs RFQ	 BD35231HFN-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.2V 2A 8HSOP In stock: 55019 pcs RFQ
 BD3531F-FE2 Manufacturers: LAPIS Semiconductor Description: IC REG FOR MEMORY TERM 8-SOP In stock: 82180 pcs RFQ	 BD3521FVM-TR Manufacturers: LAPIS Semiconductor Description: IC LNR REG CTRLR 1OUT 8MSOP In stock: 67689 pcs RFQ