



LAPIS Semiconductor

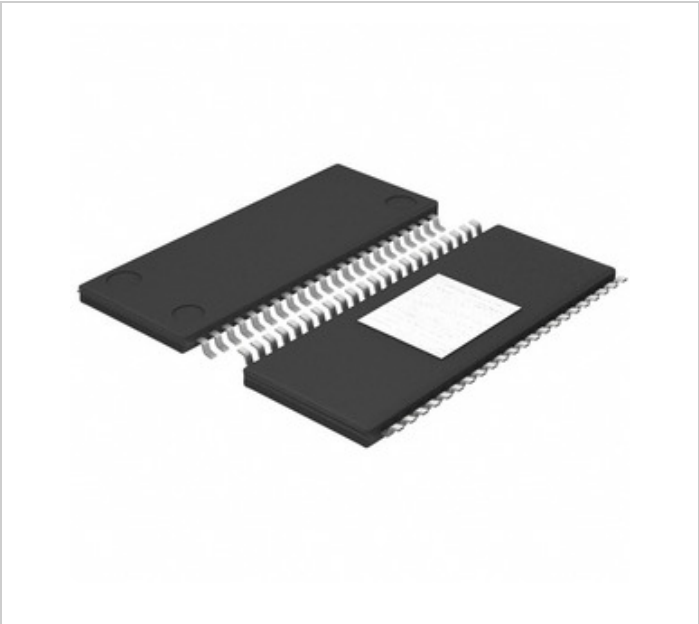


Image may be representation. See specifications for product details.

BD7998EFS-E2

Part Number:	BD7998EFS-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC MOTOR DRIVER PAR 44HTSSOP
Datasheets:	 BD7998EFS-E2.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

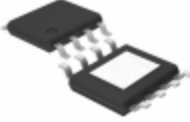
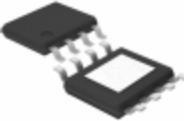
Specifications of BD7998EFS-E2

PART NUMBER	BD7998EFS-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC MOTOR DRIVER PAR 44HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 BD7998EFS-E2.pdf
VOLTAGE - SUPPLY	4.3 V ~ 14 V
VOLTAGE - LOAD	4.3 V ~ 14 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	44-HTSSOP-A
SERIES	-
RDS ON (TYP)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	44-VSOP (0.295", 7.50mm Width) Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (13)
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LOAD TYPE	Inductive
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Logic
FEATURES	-
FAULT PROTECTION	Over Temperature
DETAILED DESCRIPTION	Half Bridge (13) Driver DC Motors, General Purpose Power MOSFET 44-HTSSOP-A
CURRENT - PEAK OUTPUT	-
CURRENT - OUTPUT / CHANNEL	800mA, 2.5A
BASE PART NUMBER	BD7998
APPLICATIONS	DC Motors, General Purpose

Related Tags

LAPIS Semiconductor BD7998EFS-E2	BD7998EFS-E2 Distributor	BD7998EFS-E2 Supplier
BD7998EFS-E2 Price	BD7998EFS-E2 Pictures	BD7998EFS-E2 Image
BD7998EFS-E2 PDF Datasheet	BD7998EFS-E2 Download Datasheet	BD7998EFS-E2 Datasheet
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LAPIS Semiconductor BD7998EFS-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD7998EFS-E2	Kionix Inc. BD7998EFS-E2	Rohm Semiconductor BD7998EFS-E2

Related Products

 BD7957FS-E2 Manufacturers: LAPIS Semiconductor Description: IC POWER DRIVER In stock: Out stock RFQ	 BD7F100HFN-LBTR Manufacturers: LAPIS Semiconductor Description: IC REG FLYBACK ADJ 1A 8HSOP In stock: Out stock RFQ
 BD7996EFV-E2 Manufacturers: LAPIS Semiconductor Description: IC BRIDGE DRIVER PAR 54HTSSOP In stock: Out stock RFQ	 BD7964FS-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR 5CH In stock: Out stock RFQ
 BD7F100HFN-EVK-001 Manufacturers: LAPIS Semiconductor Description: EVAL BOARD FOR BD7F100HFN IC In stock: 8 pcs RFQ	 BD7F100EFJ-LBE2 Manufacturers: LAPIS Semiconductor Description: IC REG FLYBACK ADJ 1A 8HTSOP-J In stock: Out stock RFQ
 BD7F200EFJ-LBE2 Manufacturers: LAPIS Semiconductor Description: IC REG FLYBACK ADJ 2.2A 8HTSOP-J In stock: Out stock RFQ	 BD7F200HFN-LBTR Manufacturers: LAPIS Semiconductor Description: IC REG FLYBACK ADJ 2.2A 8HSOP In stock: Out stock RFQ
 BD7961FM-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR 36HSOP In stock: Out stock RFQ	 BD7967EFS-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR 44-HTSSOP In stock: Out stock RFQ
 BD7960FM-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR HSOP-M36 In stock: Out stock RFQ	 BD7962FM-E2 Manufacturers: LAPIS Semiconductor Description: IC BRIDGE DRIVER PAR 36HSOP In stock: Out stock RFQ