



LAPIS Semiconductor



Image may be representation. See specifications for product details.

BA5830FM-E2

Part Number:	BA5830FM-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC BRIDGE DRIVER PAR 28HSOP
Datasheets:	 BA5830FM-E2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	49565 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

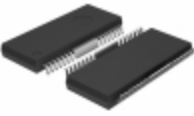
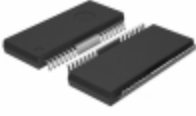
Specifications of BA5830FM-E2

PART NUMBER	BA5830FM-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC BRIDGE DRIVER PAR 28HSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	49565 pcs
DATA SHEET	 BA5830FM-E2.pdf
VOLTAGE - SUPPLY	4.5 V ~ 14 V
VOLTAGE - LOAD	6V
TECHNOLOGY	Bipolar
SUPPLIER DEVICE PACKAGE	28-HSOP-M
SERIES	-
RDS ON (TYP)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-SOP (0.295", 7.50mm Width) + 2 Heat Tabs
OUTPUT CONFIGURATION	Half Bridge (8)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOAD TYPE	Inductive
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Logic
FEATURES	-
FAULT PROTECTION	Over Temperature
DETAILED DESCRIPTION	Half Bridge (8) Driver DC Motors, General Purpose Bipolar 28-HSOP-M
CURRENT - PEAK OUTPUT	-
CURRENT - OUTPUT / CHANNEL	1A
BASE PART NUMBER	BA5830
APPLICATIONS	DC Motors, General Purpose

Related Tags

LAPIS Semiconductor BA5830FM-E2	BA5830FM-E2 Distributor	BA5830FM-E2 Supplier
BA5830FM-E2 Price	BA5830FM-E2 Pictures	BA5830FM-E2 Image
BA5830FM-E2 PDF Datasheet	BA5830FM-E2 Download Datasheet	BA5830FM-E2 Datasheet
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Related Products

 BA5813FM-E2 Manufacturers: LAPIS Semiconductor Description: IC BRIDGE DRIVER PAR 28HSOP In stock: 43433 pcs RFQ	 BA5825FP-E2 Manufacturers: LAPIS Semiconductor Description: IC PWR DVR CD/DVD 28HSOP In stock: 35975 pcs RFQ
 BA5834FM-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER SOP28 In stock: 40973 pcs RFQ	 BA5810FM-E2 Manufacturers: LAPIS Semiconductor Description: IC PWR DVR 5CH CD/DVD HSOP-28 TR In stock: 21580 pcs RFQ
 BA5810FP-E2 Manufacturers: LAPIS Semiconductor Description: IC PWR DRVR CD/DVD HSOP-M28 TR In stock: 23553 pcs RFQ	 BA5839FP-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER SMD In stock: 37355 pcs RFQ
 BA5830FP-E2 Manufacturers: LAPIS Semiconductor Description: IC BRIDGE DRIVER PAR 28HSOP In stock: 43341 pcs RFQ	 BA5835FM-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER SOP28P In stock: 35645 pcs RFQ
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 BA5838FM-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER 28SOP In stock: 54022 pcs RFQ	 BA5837FM-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER 28SOP In stock: 46513 pcs RFQ