



Image may be representation. See specifications for product details.

BA05SFP-E2

Part Number:	BA05SFP-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LINEAR 5V 1A TO252-5
Datasheets:	 BA05SFP-E2.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

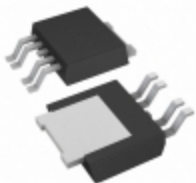
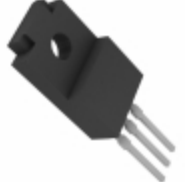
Specifications of BA05SFP-E2

PART NUMBER	BA05SFP-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LINEAR 5V 1A TO252-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 BA05SFP-E2.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	25V
SUPPLIER DEVICE PACKAGE	TO-252-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Over Voltage
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-5, DPak (4 Leads + Tab), TO-252AD
PSRR	55dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BA05SFP-E2-ND BA05SFP-E2TR BA05SFPE2
OPERATING TEMPERATURE	-40°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 5V 1A TO-252-5
CURRENT - SUPPLY (MAX)	5mA
CURRENT - QUIESCENT (IQ)	2.5mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable
BASE PART NUMBER	BA05

Related Tags

LAPIS Semiconductor BA05SFP-E2	BA05SFP-E2 Distributor	BA05SFP-E2 Supplier
BA05SFP-E2 Price	BA05SFP-E2 Pictures	BA05SFP-E2 Image
BA05SFP-E2 PDF Datasheet	BA05SFP-E2 Download Datasheet	BA05SFP-E2 Datasheet
BA05SFP-E2 Stock	Buy BA05SFP-E2	Buy LAPIS Semiconductor BA05SFP-E2
LAPIS Semiconductor BA05SFP-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BA05SFP-E2	Kionix Inc. BA05SFP-E2	Rohm Semiconductor BA05SFP-E2

Related Products

 BA05ST Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 1A TO220FP-5 In stock: 275 pcs RFQ	 BA05CC0FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 1A TO252-3 In stock: Out stock RFQ
 BA05CC0WT-V5 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 1A TO220-5 In stock: Out stock RFQ	 BA05T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 1A TO220FP In stock: 283 pcs RFQ
 BA05CC0WFP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 1A TO252-5 In stock: Out stock RFQ	 BA06CC0FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 6V 1A TO252-3 In stock: 247 pcs RFQ
 BA05CC0T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 1A TO220FP In stock: 518 pcs RFQ	 BA06CC0WFP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 6V 1A TO252-5 In stock: Out stock RFQ
 BA05CC0WT Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 1A TO220-5 In stock: 415 pcs RFQ	 BA05FPP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 1A TO252 In stock: Out stock RFQ
 BA06CC0T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 6V 1A TO220FP In stock: Out stock RFQ	 BA05ST-V5 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 1A TO220FP-5 In stock: Out stock RFQ