



BA25DD0WHFP-TR

Part Number:	BA25DD0WHFP-TR
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LINEAR 2.5V 2A HRP5
	1.BA25DD0WHFP-TR.pdf
	2.BA25DD0WHFP-TR.pdf
Datasheets:	Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BA25DD0WHFP-TR

PART NUMBER	BA25DD0WHFP-TR
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LINEAR 2.5V 2A HRP5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.BA25DD0WHFP-TR.pdf 2.BA25DD0WHFP-TR.pdf
VOLTAGE DROPOUT (MAX)	0.7V @ 2A
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	25V
SUPPLIER DEVICE PACKAGE	HRP-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Over Voltage
PACKAGING	Original-Reel®
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
PSRR	55dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BA25DD0WHFPDKR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 2A HRP-5
CURRENT - QUIESCENT (IQ)	120µA
CURRENT - OUTPUT	2A
CONTROL FEATURES	Enable
BASE PART NUMBER	BA25DD0

Related Tags

LAPIS Semiconductor BA25DD0WHFP-TR	BA25DD0WHFP-TR Distributor	BA25DD0WHFP-TR Supplier
BA25DD0WHFP-TR Price	BA25DD0WHFP-TR Pictures	BA25DD0WHFP-TR Image
BA25DD0WHFP-TR PDF Datasheet	BA25DD0WHFP-TR Download Datasheet	BA25DD0WHFP-TR Datasheet
BA25DD0WHFP-TR Stock	Buy BA25DD0WHFP-TR	Buy LAPIS Semiconductor BA25DD0WHFP-TR
LAPIS Semiconductor BA25DD0WHFP-TR	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BA25DD0WHFP-TR	Kionix Inc. BA25DD0WHFP-TR	Rohm Semiconductor BA25DD0WHFP-TR

Related Products

BA25BC0WT Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 2.5V 1A TO220-5 In stock: Out stock RFQ	BA25BC0WT-V5 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 2.5V 1A TO220FP-5 In stock: Out stock RFQ
BA25BC0T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 2.5V 1A TO220FP In stock: Out stock RFQ	BA25DD0WT Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 2.5V 2A TO220FP-5 In stock: Out stock RFQ
BA25BC0WFP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 2.5V 1A TO252-5 In stock: Out stock RFQ	BA25BC0FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 2.5V 1A TO252-3 In stock: Out stock RFQ
BA277,335 Manufacturers: NXP Semiconductors / Freescale Description: DIODE BAND-SWITCHING 35V SOD523 In stock: Out stock RFQ	BA25DD0T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 2.5V 2A TO220FP-3 In stock: Out stock RFQ
BA277,135 Manufacturers: NXP Semiconductors / Freescale Description: DIODE BAND-SWITCHING 35V SOD523 In stock: Out stock RFQ	BA277,115 Manufacturers: NXP Semiconductors / Freescale Description: DIODE BAND-SWITCHING SOD523 In stock: Out stock RFQ
BA25F18WHFP-TR Manufacturers: LAPIS Semiconductor Description: IC REG LDO 2.5V HRP In stock: Out stock RFQ	BA278,115 Manufacturers: NXP Semiconductors / Freescale Description: DIODE BAND-SWITCHING 35V SOD523 In stock: Out stock RFQ