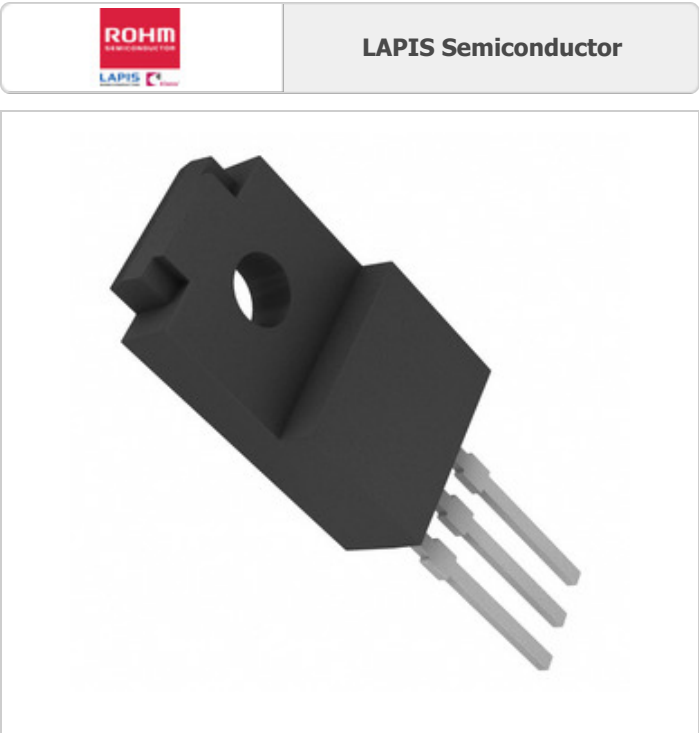




BA25DD0T

Part Number:	BA25DD0T
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LINEAR 2.5V 2A TO220FP-3
Datasheets:	1.BA25DD0T.pdf 2.BA25DD0T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

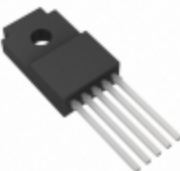
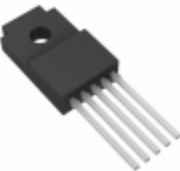
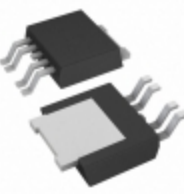
Specifications of BA25DD0T

PART NUMBER	BA25DD0T
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LINEAR 2.5V 2A TO220FP-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.BA25DD0T.pdf 2.BA25DD0T.pdf
VOLTAGE DROPOUT (MAX)	0.7V @ 2A
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	25V
SUPPLIER DEVICE PACKAGE	TO-220FP-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Over Voltage
PACKAGING	Tube
PACKAGE / CASE	TO-220-3 Full Pack
PSRR	55dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 2A TO-220FP-3
CURRENT - QUIESCENT (IQ)	120µA
CURRENT - OUTPUT	2A
CONTROL FEATURES	-
BASE PART NUMBER	BA25DD0

Related Tags

LAPIS Semiconductor BA25DD0T	BA25DD0T Distributor	BA25DD0T Supplier
BA25DD0T Price	BA25DD0T Pictures	BA25DD0T Image
BA25DD0T PDF Datasheet	BA25DD0T Download Datasheet	BA25DD0T Datasheet
BA25DD0T Stock	Buy BA25DD0T	Buy LAPIS Semiconductor BA25DD0T
LAPIS Semiconductor BA25DD0T	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BA25DD0T	Kionix Inc. BA25DD0T	Rohm Semiconductor BA25DD0T

Related Products

 BA277,335 Manufacturers: NXP Semiconductors / Freescale Description: DIODE BAND-SWITCHING 35V SOD523 In stock: Out stock RFQ	 BA25F18WHFP-TR Manufacturers: LAPIS Semiconductor Description: IC REG LDO 2.5V HRP In stock: Out stock RFQ
 BA25DD0WT Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 2.5V 2A TO220FP-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
 BA277,135 Manufacturers: NXP Semiconductors / Freescale Description: DIODE BAND-SWITCHING 35V SOD523 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	 BA277,115 Manufacturers: NXP Semiconductors / Freescale Description: DIODE BAND-SWITCHING SOD523 In stock: Out stock RFQ
 BA25DD0WHFP-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 2.5V 2A HRP5 In stock: 867 pcs RFQ	 BA25BC0WFP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 2.5V 1A TO252-5 In stock: Out stock RFQ
 BA25BC0WT Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 2.5V 1A TO220-5 In stock: Out stock RFQ	 BA232050R0KE Manufacturers: Ohmite Description: RES CHAS MNT 50 OHM 10% 700W In stock: Out stock RFQ