



LAPIS Semiconductor

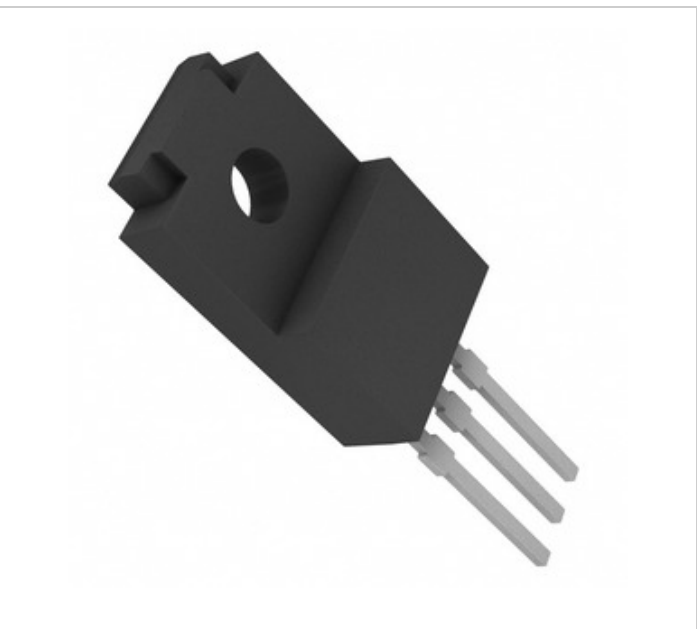


Image may be representation. See specifications for product details.

BA30DD0T

Part Number:	BA30DD0T
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LINEAR 3V 2A TO220FP-3
Datasheets:	1.BA30DD0T.pdf 2.BA30DD0T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	75876 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

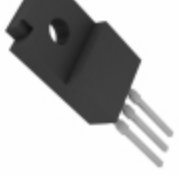
Specifications of BA30DD0T

PART NUMBER	BA30DD0T
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LINEAR 3V 2A TO220FP-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	75876 pcs
DATA SHEET	1.BA30DD0T.pdf 2.BA30DD0T.pdf
VOLTAGE DROPOUT (MAX)	0.7V @ 2A
VOLTAGE - OUTPUT (MIN/FIXED)	3V
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3V 2A TO-220FP-3
CURRENT - QUIESCENT (IQ)	120µA
CURRENT - OUTPUT	2A
CONTROL FEATURES	-
BASE PART NUMBER	BA30DD0

Related Tags

LAPIS Semiconductor BA30DD0T	BA30DD0T Distributor	BA30DD0T Supplier
BA30DD0T Price	BA30DD0T Pictures	BA30DD0T Image
BA30DD0T PDF Datasheet	BA30DD0T Download Datasheet	BA30DD0T Datasheet
BA30DD0T Stock	Buy BA30DD0T	Buy LAPIS Semiconductor BA30DD0T
LAPIS Semiconductor BA30DD0T	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BA30DD0T	Kionix Inc. BA30DD0T	Rohm Semiconductor BA30DD0T

Related Products

 BA30DD0WHFP-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3V 2A HRP5 In stock: 96394 pcs RFQ	 BA3121 Manufacturers: LAPIS Semiconductor Description: IC AMP AUDIO STER AB 8DIP In stock: 122978 pcs RFQ
 BA3121F-E2 Manufacturers: LAPIS Semiconductor Description: IC AMP AUDIO STER AB 8SOP In stock: 53072 pcs RFQ	 BA30E00WHFP-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR POS ADJ HRP7 In stock: 122978 pcs RFQ
 BA30BC0WT Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3V 1A TO220-5 In stock: 79576 pcs RFQ	 BA30JC5T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3V 1.5A TO220FP-3 In stock: 94272 pcs RFQ
 BA30DD0WT Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3V 2A TO220FP-5 In stock: 75833 pcs RFQ	 BA3106A10SL-3S Manufacturers: Amphenol Industrial Operations Description: CONN PLUG W/SOCKETS In stock: 1530 pcs RFQ
 BA30BC0T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3V 1A TO220FP In stock: 58233 pcs RFQ	 BA30BC0FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3V 1A TO252-3 In stock: 76308 pcs RFQ
 BA3100A-28-9P Manufacturers: Amphenol Industrial Description: CONN PLUG W/PINS In stock: 1157 pcs RFQ	 BA30BC0WFP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3V 1A TO252-5 In stock: 206263 pcs RFQ