

RICHTEK

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Richtek



RT6224DHGJ6F

Part Number:	RT6224DHGJ6F
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK ADJ 3A SYNC TSOT23-6
Datasheets:	 RT6224DHGJ6F.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	152893 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

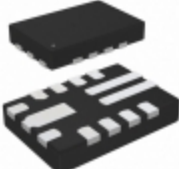
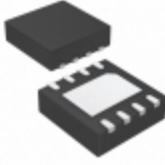
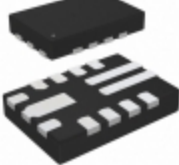
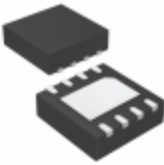
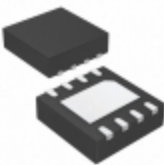
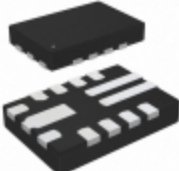
Specifications of RT6224DHGJ6F

PART NUMBER	RT6224DHGJ6F
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK ADJ 3A SYNC TSOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	152893 pcs
DATA SHEET	 RT6224DHGJ6F.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MIN)	4.3V
VOLTAGE - INPUT (MAX)	18V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	TSOT-23-6
SERIES	ACOT™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6 Thin, TSOT-23-6
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	RT6224DHGJ6FTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1.4MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 3A SOT-23-6 Thin, TSOT-23-6
CURRENT - OUTPUT	3A

Related Tags

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Related Products

 RT6222CHGJ6F Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC TSOT23 In stock: 152190 pcs RFQ	 RT6236ALGQF Manufacturers: Richtek Description: IC REG BUCK ADJ 6A SYNC In stock: 93345 pcs RFQ
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