



RT6257AHGJ6F

Part Number:	RT6257AHGJ6F
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK ADJ 6A TSOT23-6
Datasheets:	 RT6257AHGJ6F.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	79842 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 RT6257AHGJ6F

PART NUMBER	RT6257AHGJ6F
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK ADJ 6A TSOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	79842 pcs
DATA SHEET	 RT6257AHGJ6F.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	18V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	TSOT-23-6 (FC)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	RT6257AHGJ6FTR
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	500kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 6A SOT-23-6
CURRENT - OUTPUT	6A

Related Tags

Richtek RT6257AHGJ6F	RT6257AHGJ6F Distributor	RT6257AHGJ6F Supplier
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Related Products

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