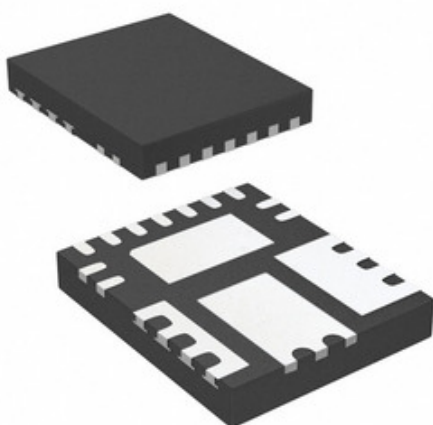




International Rectifier (Infineon Technologies)

Technologies)



IR3856WMTRPBF

Part Number:	IR3856WMTRPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG BUCK ADJ 6A SYNC 17QFN
Datasheets:	 IR3856WMTRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	53351 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

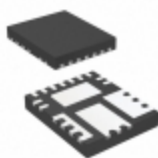
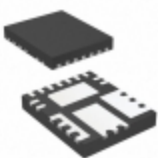
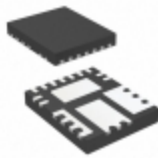
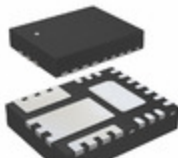
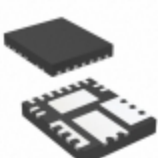
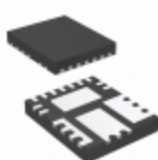
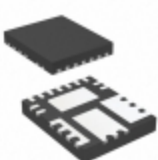
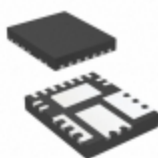
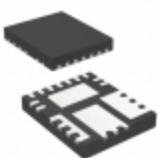
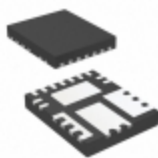
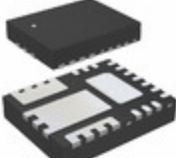
Specifications of IR3856WMTRPBF

PART NUMBER	IR3856WMTRPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG BUCK ADJ 6A SYNC 17QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	53351 pcs
DATA SHEET	 IR3856WMTRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.7V
VOLTAGE - OUTPUT (MAX)	14.4V
VOLTAGE - INPUT (MIN)	1.5V
VOLTAGE - INPUT (MAX)	16V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	17-PQFN (4x5)
SERIES	SupIRBuck®
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	17-PowerVQFN
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SP001530168
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	225kHz ~ 1.65MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.7V 1 Output 6A 17-PowerVQFN
CURRENT - OUTPUT	6A
BASE PART NUMBER	IR3856WMPBF

Related Tags

International Rectifier (Infineon Technologies) IR3856WMTRPBF	IR3856WMTRPBF Distributor	IR3856WMTRPBF Supplier
IR3856WMTRPBF Price	IR3856WMTRPBF Pictures	IR3856WMTRPBF Image
IR3856WMTRPBF PDF Datasheet	IR3856WMTRPBF Download Datasheet	IR3856WMTRPBF Datasheet
IR3856WMTRPBF Stock	Buy IR3856WMTRPBF	Buy International Rectifier (Infineon Technologies) IR3856WMTRPBF
International Rectifier (Infineon Technologies) IR3856WMTRPBF	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IR3856WMTRPBF	International Rectifier IR3856WMTRPBF	Infineon Technologies IR3856WMTRPBF
International Rectifier (Infineon Technologies) IR3856WMTRPBF	IR (Infineon Technologies) IR3856WMTRPBF	

Related Products

 IR3863MTR1PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 6A SYNC PQFN In stock: 6604 pcs RFQ	 IR3865MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 10A SYNC PQFN In stock: 48423 pcs RFQ
 IR3853MTR1PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 4A SYNC PQFN17 In stock: 5231 pcs RFQ	 IR3847MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 25A SYNC 33QFN In stock: 16756 pcs RFQ
 IR3859MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 9A SYNC 17PQFN In stock: 55630 pcs RFQ	 IR3856MTR1PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 6A SYNC PQFN15 In stock: 4381 pcs RFQ
 IR3865MTR1PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 10A SYNC PQFN In stock: 4218 pcs RFQ	 IR3856MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 6A SYNC 17PQFN In stock: 23729 pcs RFQ
 IR3859MTR1PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 9A SYNC PQFN16 In stock: 3031 pcs RFQ	 IR3853MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 4A SYNC 17PQFN In stock: 54027 pcs RFQ
 IR3856WMTR1PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 6A SYNC 17QFN In stock: 5400 pcs RFQ	 IR3863MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 6A SYNC PQFN In stock: 23104 pcs RFQ