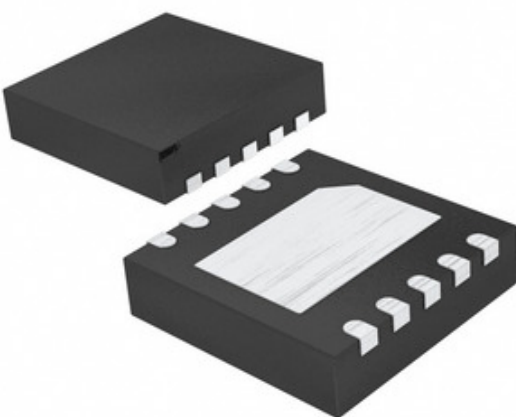




International Rectifier (Infineon Technologies)

Technologies)



PX3517FTMA1

Part Number:	PX3517FTMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC BUCK SYNC DRIVER DL TDSON10
Datasheets:	 PX3517FTMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	258825 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

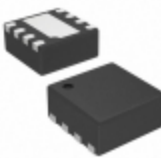
Specifications of PX3517FTMA1

PART NUMBER	PX3517FTMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC BUCK SYNC DRIVER DL TDSON10
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	258825 pcs
DATA SHEET	 PX3517FTMA1.pdf
VOLTAGE - SUPPLY	4.5 V ~ 8 V
SUPPLIER DEVICE PACKAGE	10-TDSON (3x3)
SERIES	-
RISE / FALL TIME (TYP)	10ns, 10ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-VDFN Exposed Pad
OTHER NAMES	SP000923218
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	0.8V, 2.5V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	30V
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Non-Inverting 10-TDSON (3x3)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2A, 2A
CHANNEL TYPE	Synchronous

Related Tags

International Rectifier (Infineon Technologies) PX3517FTMA1	PX3517FTMA1 Distributor	PX3517FTMA1 Supplier
PX3517FTMA1 Price	PX3517FTMA1 Pictures	PX3517FTMA1 Image
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International Rectifier (Infineon Technologies) PX3517FTMA1	IR (Infineon Technologies) PX3517FTMA1	

Related Products

 PX3560EDSGR2RB1323AXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REGULATOR PG-VQFN-48-23 In stock: 6065 pcs RFQ	 PX3511BDAG Manufacturers: Intersil Description: IC DRVR SYNC BUCK HF 8-SOIC In stock: 5586 pcs RFQ
 PX3519XTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DRIVER 8VDSON In stock: 84921 pcs RFQ	 PX3511BDAG-R3 Manufacturers: Intersil Description: IC DRVR SYNC BUCK HF 8-SOIC In stock: 3399 pcs RFQ
 PX3511BDDG Manufacturers: Intersil Description: IC DRVR SYNC BUCK HF 10-DFN In stock: 5963 pcs RFQ	 PX3877EDQGG005XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REGULATOR PG-VQFN-48-2 In stock: 3101 pcs RFQ
 PX3875FDQGG006XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REGULATOR PG-VQFN-48-2 In stock: 4449 pcs RFQ	 PX3560EDSGR2RB1322AXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REGULATOR PG-VQFN-48-23 In stock: 3082 pcs RFQ
 PX3875EDQGG005XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REGULATOR PG-VQFN-48-2 In stock: 3969 pcs RFQ	 PX3511BDDG-RA Manufacturers: Intersil Description: IC DRVR SYNC BUCK HF 10-DFN In stock: 6420 pcs RFQ
 PX3511DDD-RA Manufacturers: Intersil Description: IC DRVR SYNC BUCK HF 10-DFN In stock: 6188 pcs RFQ	 PX3516ADDGR4XTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC BUCK SYNC DRIVER DL TDSON10-2 In stock: 6685 pcs RFQ