



A Renesas Company

Intersil



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PX3511ADAG-R3

Part Number:	PX3511ADAG-R3
Manufacturer/Brand:	Intersil
Product description	IC DRVR SYNC BUCK HF 8-SOIC
Datasheets:	 PX3511ADAG-R3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5279 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PX3511ADAG-R3

PART NUMBER	PX3511ADAG-R3
MANUFACTURER	Intersil
DESCRIPTION	IC DRVR SYNC BUCK HF 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5279 pcs
DATA SHEET	 PX3511ADAG-R3.pdf
VOLTAGE - SUPPLY	10.8 V ~ 13.2 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	26ns, 18ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	0°C ~ 125°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LOGIC VOLTAGE - VIL, VIH	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	36V
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Non-Inverting 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	1.25A, 2A
CHANNEL TYPE	Synchronous
BASE PART NUMBER	PX3511A

Related Tags

Intersil PX3511ADAG-R3	PX3511ADAG-R3 Distributor	PX3511ADAG-R3 Supplier
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Related Products

 PX3516ADDGR4XTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC BUCK SYNC DRIVER DL TDSO10-2 In stock: 6685 pcs RFQ	 PX3511DDDG-RA Manufacturers: Intersil Description: IC DRVR SYNC BUCK HF 10-DFN In stock: 6188 pcs RFQ
 PX3511BDAG Manufacturers: Intersil Description: IC DRVR SYNC BUCK HF 8-SOIC In stock: 5586 pcs RFQ	 PX3511BDDG-RA Manufacturers: Intersil Description: IC DRVR SYNC BUCK HF 10-DFN In stock: 6420 pcs RFQ
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