



A Renesas Company

Intersil



HIP6601BCBZ-T

Part Number:	HIP6601BCBZ-T
Manufacturer/Brand:	Intersil
Product description	IC DRVR MOSFET SYNC BUCK 8-SOIC
Datasheets:	 HIP6601BCBZ-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

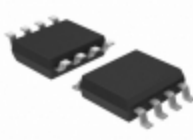
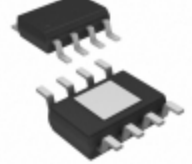
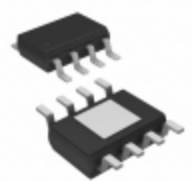
Specifications of HIP6601BCBZ-T

PART NUMBER	HIP6601BCBZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC DRVR MOSFET SYNC BUCK 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 HIP6601BCBZ-T.pdf
VOLTAGE - SUPPLY	10.8 V ~ 13.2 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	20ns, 20ns
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)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	15V
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)	-
CHANNEL TYPE	Synchronous
BASE PART NUMBER	HIP6601B

Related Tags

Intersil HIP6601BCBZ-T	HIP6601BCBZ-T Distributor	HIP6601BCBZ-T Supplier
HIP6601BCBZ-T Price	HIP6601BCBZ-T Pictures	HIP6601BCBZ-T Image
HIP6601BCBZ-T PDF Datasheet	HIP6601BCBZ-T Download Datasheet	HIP6601BCBZ-T Datasheet
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Intersil HIP6601BCBZ-T		

Related Products

 HIP6601BCB-T Manufacturers: Intersil Description: IC DRVR MOSFET SYNC BUCK 8-SOIC In stock: Out stock RFQ	 HIP6521CBZA Manufacturers: Intersil Description: IC REG QD BCK/LINEAR 16-SOIC In stock: 247 pcs RFQ
 HIP6601BCBZA-T Manufacturers: Intersil Description: IC DRVR MOSFET SYNC BUCK 8-SOIC In stock: Out stock RFQ	 HIP6601BCB Manufacturers: Intersil Description: IC DRIVER MOSFET DUAL 8-SOIC In stock: Out stock RFQ
 HIP6521CBZA-T Manufacturers: Intersil Description: IC REG QD BCK/LINEAR 16-SOIC In stock: Out stock RFQ	 HIP6601BECBZ-T Manufacturers: Intersil Description: IC DRVR MOSFET SYNC BUCK 8EPSOIC In stock: Out stock RFQ
 HIP6601BCBZ Manufacturers: Intersil Description: IC DRIVER MOSFET DUAL 8-SOIC In stock: 790 pcs RFQ	 HIP6601BECBZ Manufacturers: Intersil Description: IC DRVR MOSFET SYNC BUCK 8EPSOIC In stock: Out stock RFQ
 HIP6521EVAL1 Manufacturers: Intersil Description: EVALUATION BOARD HIP6521 In stock: Out stock RFQ	 HIP6601BECB-T Manufacturers: Intersil Description: IC DRVR MOSFET SYNC BUCK 8EPSOIC In stock: Out stock RFQ
 HIP6601BCBZA Manufacturers: Intersil Description: IC DRIVER MOSFET DUAL 8-SOIC In stock: Out stock RFQ	 HIP6601BECB Manufacturers: Intersil Description: IC DRVR MOSFET SYNC BUCK 8EPSOIC In stock: Out stock RFQ