




 Intersil
 A Renesas Company

Intersil

HIP6603BECB-T

Part Number:	HIP6603BECB-T
Manufacturer/Brand:	Intersil
Product description:	IC DRIVER MOSF SYNC BUCK 8EPSOIC
Datasheets:	 HIP6603BECB-T.pdf
RoHS Status:	 Contains lead / RoHS non-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 HIP6603BECB-T

PART NUMBER	HIP6603BECB-T
MANUFACTURER	Intersil
DESCRIPTION	IC DRIVER MOSF SYNC BUCK 8EPSOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 HIP6603BECB-T.pdf
VOLTAGE - SUPPLY	10.8 V ~ 13.2 V
SUPPLIER DEVICE PACKAGE	8-SOIC-EP
SERIES	-
RISE / FALL TIME (TYP)	20ns, 20ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OPERATING TEMPERATURE	0°C ~ 125°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LOGIC VOLTAGE - VIL, VIH	-
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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-EP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	-
CHANNEL TYPE	Synchronous
BASE PART NUMBER	HIP6603B

Related Tags

Intersil HIP6603BECB-T	HIP6603BECB-T Distributor	HIP6603BECB-T Supplier
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 <p>HIP6604BCR-T Manufacturers: Intersil Description: IC DRIVER MOSF SYNC BUCK 16-QFN In stock: Out stock RFQ</p>	 <p>HIP6603BCBZ Manufacturers: Intersil Description: IC DRIVER MOSFET SYNC BUCK 8SOIC In stock: Out stock RFQ</p>
 <p>HIP6603BCB-T Manufacturers: Intersil Description: IC DRIVER MOSFET SYNC BUCK 8SOIC In stock: Out stock RFQ</p>	 <p>HIP6604BCRZ Manufacturers: Intersil Description: IC DRIVER MOSF SYNC BUCK 16-QFN In stock: Out stock RFQ</p>
 <p>HIP6604BCRZ-T Manufacturers: Intersil Description: IC DRIVER MOSF SYNC BUCK 16-QFN In stock: Out stock RFQ</p>	 <p>HIP6603BCBZ-T Manufacturers: Intersil Description: IC DRIVER MOSFET SYNC BUCK 8SOIC In stock: Out stock RFQ</p>
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