



Image may be representation. See specifications for product details.

HIP4086ABT

Part Number:	HIP4086ABT
Manufacturer/Brand:	Intersil
Product description	IC DRIVER MOSFET N-CH 3PH 24SOIC
Datasheets:	HIP4086ABT.pdf
RoHs Status	Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HIP4086ABT

PART NUMBER	HIP4086ABT
MANUFACTURER	Intersil
DESCRIPTION	IC DRIVER MOSFET N-CH 3PH 24SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	HIP4086ABT.pdf
VOLTAGE - SUPPLY	7 V ~ 15 V
SUPPLIER DEVICE PACKAGE	24-SOIC
SERIES	-
RISE / FALL TIME (TYP)	20ns, 10ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	6
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	1V, 2.5V
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT TYPE	Inverting, Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	95V
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Inverting, Non-Inverting 24-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	500mA, 500mA
CHANNEL TYPE	3-Phase
BASE PART NUMBER	HIP4086

Related Tags

Intersil HIP4086ABT	HIP4086ABT Distributor	HIP4086ABT Supplier
HIP4086ABT Price	HIP4086ABT Pictures	HIP4086ABT Image
HIP4086ABT PDF Datasheet	HIP4086ABT Download Datasheet	HIP4086ABT Datasheet
HIP4086ABT Stock	Buy HIP4086ABT	Buy Intersil HIP4086ABT
Intersil HIP4086ABT	Intersil Supplier	Intersil Distributor
Intersil HIP4086ABT		

Related Products

HIP4086AABZ Manufacturers: Intersil Description: IC DVR MOSFET N-CH 3PHASE 24SOIC In stock: 52 pcs RFQ	HIP4086ABZT Manufacturers: Intersil Description: IC DRIVER 3PHASE 80V 0.5A 24SOIC In stock: Out stock RFQ
HIP4083APZ Manufacturers: Intersil Description: IC DRIVER HI SIDE 3PHASE 16DIP In stock: Out stock RFQ	HIP4086ABZ Manufacturers: Intersil Description: IC DRIVER 3-PHASE FET 24-SOIC In stock: 747 pcs RFQ
HIP4086AABZT Manufacturers: Intersil Description: IC DVR MOSFET N-CH 3PHASE 24SOIC In stock: Out stock RFQ	HIP4086DEMO1Z Manufacturers: Intersil Description: BOARD EVAL FOR HIP4086 In stock: Out stock RFQ
HIP4086AB Manufacturers: Intersil Description: IC DRIVER 3-PHASE FET 24-SOIC In stock: 1 pcs RFQ	HIP4086AP Manufacturers: Intersil Description: IC DRIVER 3-PHASE FET 24DIP In stock: Out stock RFQ
HIP4086EVAL Manufacturers: Intersil Description: EVALUATION BOARD GP HIP4086 In stock: Out stock RFQ	HIP4083AP Manufacturers: Intersil Description: IC DRIVER 300MA 3-PHASE 16DIP In stock: Out stock RFQ
HIP4083EVAL Manufacturers: Intersil Description: EVALUATION BOARD GP HIP4083 In stock: Out stock RFQ	HIP4086APZ Manufacturers: Intersil Description: IC DRIVER FET 3PHASE N-CH 24DIP In stock: Out stock RFQ