



IDT (Integrated Device Technology)

Technology)



844441DMI-300LF

Part Number:	844441DMI-300LF
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC GENERATR CLK SAS/SATA 8SOIC
Datasheets:	 844441DMI-300LF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3568 pcs stock
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 844441DMI-300LF

PART NUMBER	844441DMI-300LF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC GENERATR CLK SAS/SATA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3568 pcs
DATA SHEET	 844441DMI-300LF.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	FemtoClock®
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PLL	Yes
OUTPUT	LVDS
OTHER NAMES	ICS844441DMI-300LF ICS844441DMI-300LF-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAIN PURPOSE	SAS, SAS-2, SATA CPU
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	Crystal
FREQUENCY - MAX	300MHz
DIFFERENTIAL - INPUT:OUTPUT	No/Yes
BASE PART NUMBER	ICS844441-300

Related Tags

IDT (Integrated Device Technology) 844441DMI-300LF	844441DMI-300LF Distributor	844441DMI-300LF Supplier
844441DMI-300LF Price	844441DMI-300LF Pictures	844441DMI-300LF Image
844441DMI-300LF PDF Datasheet	844441DMI-300LF Download Datasheet	844441DMI-300LF Datasheet
844441DMI-300LF Stock	Buy 844441DMI-300LF	Buy IDT (Integrated Device Technology) 844441DMI-300LF
IDT (Integrated Device Technology) 844441DMI-300LF	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
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IDT, Integrated Device Technology Inc 844441DMI-300LF	Integrated Device Technology (IDT) 844441DMI-300LF	

Related Products

 844489-1 Manufacturers: Agastat Relays / TE Connectivity Description: CYLINDER AIR MOD In stock: 253 pcs RFQ	 844441BMT-150T Manufacturers: IDT (Integrated Device Technology) Description: IC GENERATR CLK SAS/SATA 8SOIC In stock: 7022 pcs RFQ
 8444960000 Manufacturers: Weidmuller Description: CONDITIONER SIGNAL DINRAIL MNT In stock: 441 pcs RFQ	 844441DMI-150LF Manufacturers: IDT (Integrated Device Technology) Description: IC GENERATR CLK SAS/SATA 8SOIC In stock: 9494 pcs RFQ
 844441BMT-150 Manufacturers: IDT (Integrated Device Technology) Description: IC GENERATR CLK SAS/SATA 8SOIC In stock: 3616 pcs RFQ	 844441DMI-150LFT Manufacturers: IDT (Integrated Device Technology) Description: IC GENERATR CLK SAS/SATA 8SOIC In stock: 4182 pcs RFQ
 8444990000 Manufacturers: Weidmuller Description: CONDITIONER SIGNAL DINRAIL MNT In stock: 471 pcs RFQ	 8444980000 Manufacturers: Weidmuller Description: CONDITIONER SIGNAL RAIL MNT In stock: 470 pcs RFQ
 844441DGILFT Manufacturers: IDT (Integrated Device Technology) Description: IC GENERATR CLK SAS/SATA 16TSSOP In stock: 3877 pcs RFQ	 844441DGILF Manufacturers: IDT (Integrated Device Technology) Description: IC GENERATR CLK SAS/SATA 16TSSOP In stock: 3489 pcs RFQ
 8444950000 Manufacturers: Weidmuller Description: CONDITIONER SIGNAL ANALOG 0-20MA In stock: 385 pcs RFQ	 844441DMI-300LFT Manufacturers: IDT (Integrated Device Technology) Description: IC GENERATR CLK SAS/SATA 8SOIC In stock: 2913 pcs RFQ