



IDT (Integrated Device Technology)

Technology)



501AMILF

Part Number:	501AMILF
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC PLL CLK MULTIPLIER 8-SOIC
Datasheets:	 501AMILF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	64373 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 501AMILF

PART NUMBER	501AMILF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC PLL CLK MULTIPLIER 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	64373 pcs
DATA SHEET	 501AMILF.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TYPE	Clock Generator
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	LOCO™
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PLL	Yes
OUTPUT	CMOS
OTHER NAMES	501AMILF-ND 800-3307-5 IC501AMILF IC501AMILF-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	Clock, Crystal
FREQUENCY - MAX	166MHz
DIVIDER/MULTIPLIER	No/Yes
DIFFERENTIAL - INPUT:OUTPUT	No/No
BASE PART NUMBER	ICS501A

Related Tags

IDT (Integrated Device Technology) 501AMILF	501AMILF Distributor	501AMILF Supplier
501AMILF Price	501AMILF Pictures	501AMILF Image
501AMILF PDF Datasheet	501AMILF Download Datasheet	501AMILF Datasheet
501AMILF Stock	Buy 501AMILF	Buy IDT (Integrated Device Technology) 501AMILF
IDT (Integrated Device Technology) 501AMILF	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 501AMILF	IDT 501AMILF	IDT (Integrated Device Technology) 501AMILF
IDT, Integrated Device Technology Inc 501AMILF	Integrated Device Technology (IDT) 501AMILF	

Related Products

 501B BK076 Manufacturers: Alpha Wire Description: 501B BLACK 1C PC/PKG In stock: 4403 pcs RFQ	 501ACM-ACAG Manufacturers: Energy Micro (Silicon Labs) Description: OSC PROG LVCMOS 1.7-3.6V EN/DS In stock: 3770 pcs RFQ
 501ACM-ABAF Manufacturers: Energy Micro (Silicon Labs) Description: OSC PROG LVCMOS 1.7-3.6V EN/DS In stock: 6017 pcs RFQ	 501AMLFT Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLK MULTIPLIER 8-SOIC In stock: 83007 pcs RFQ
 501ACM-ABAG Manufacturers: Energy Micro (Silicon Labs) Description: OSC PROG LVCMOS 1.7-3.6V EN/DS In stock: 2815 pcs RFQ	 501BAA-ABAG Manufacturers: Energy Micro (Silicon Labs) Description: OSC PROG LVCMOS 3.3V EN/DS SMD In stock: 5764 pcs RFQ
 501ACM-ADAF Manufacturers: Energy Micro (Silicon Labs) Description: OSC PROG LVCMOS 1.7-3.6V EN/DS In stock: 4219 pcs RFQ	 501AMLF Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLK MULTIPLIER 8-SOIC In stock: 31592 pcs RFQ
 501ACM-ACAF Manufacturers: Energy Micro (Silicon Labs) Description: OSC PROG LVCMOS 1.7-3.6V EN/DS In stock: 6721 pcs RFQ	 501BAA-ABAF Manufacturers: Energy Micro (Silicon Labs) Description: OSC PROG LVCMOS 3.3V EN/DS SMD In stock: 3718 pcs RFQ
 501ACM-ADAG Manufacturers: Energy Micro (Silicon Labs) Description: OSC PROG LVCMOS 1.7-3.6V EN/DS In stock: 4120 pcs RFQ	 501AMILFT Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLK MULTIPLIER 8-SOIC In stock: 60837 pcs RFQ