



Integrated Device Technology

IDT (Integrated Device Technology)

Technology)



Integrated Device Techn

87016AYILF

Part Number:	87016AYILF
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC CLK GENERATOR 1:6 48-LQFP
Datasheets:	 87016AYILF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3784 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 87016AYILF

PART NUMBER	87016AYILF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK GENERATOR 1:6 48-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3784 pcs
DATA SHEET	 87016AYILF.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V
TYPE	Clock Generator, Fanout Distribution, Multiplexer
SUPPLIER DEVICE PACKAGE	48-TQFP (7x7)
SERIES	-
RATIO - INPUT:OUTPUT	2:16
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
PLL	No
OUTPUT	LVC MOS, LV TTL
OTHER NAMES	800-3249 87016AYILF-ND ICS87016AYILF ICS87016AYILF-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	HCSL, LVC MOS, LVDS, LVHSTL, LVPECL, LV TTL, SSTL
FREQUENCY - MAX	250MHz
DIVIDER/MULTIPLIER	Yes/No
DIFFERENTIAL - INPUT:OUTPUT	Yes/No
BASE PART NUMBER	ICS87016

Related Tags

IDT (Integrated Device Technology) 87016AYILF	87016AYILF Distributor	87016AYILF Supplier
87016AYILF Price	87016AYILF Pictures	87016AYILF Image
87016AYILF PDF Datasheet	87016AYILF Download Datasheet	87016AYILF Datasheet
87016AYILF Stock	Buy 87016AYILF	Buy IDT (Integrated Device Technology) 87016AYILF
IDT (Integrated Device Technology) 87016AYILF	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
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IDT, Integrated Device Technology Inc 87016AYILF	Integrated Device Technology (IDT) 87016AYILF	

Related Products

 Integrated Device Technology 87016AYILFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR 1:6 48-LQFP In stock: 6802 pcs RFQ	 Integrated Device Technology 870135775003 Manufacturers: Wurth Description: WCAP-PTH T ALUMINUM POLYMER CAP In stock: 32121 pcs RFQ
 Integrated Device Technology 87016AYLFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK GENERATOR 1-16 48-LQFP In stock: 8064 pcs RFQ	 Integrated Device Technology 870135674002 Manufacturers: Wurth Description: WCAP-PTH T ALUMINUM POLYMER CAP In stock: 63127 pcs RFQ
 Integrated Device Technology 8701AY-01LFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN POLARITY CTRL 48-LQFP In stock: 5750 pcs RFQ	 Integrated Device Technology 870135774002 Manufacturers: Wurth Description: WCAP-PTH T ALUMINUM POLYMER CAP In stock: 68270 pcs RFQ
 Integrated Device Technology 870135774001 Manufacturers: Wurth Description: WCAP-PTH T ALUMINUM POLYMER CAP In stock: 91278 pcs RFQ	 Integrated Device Technology 870135675003 Manufacturers: Wurth Description: WCAP-PTH T ALUMINUM POLYMER CAP In stock: 76611 pcs RFQ
 Integrated Device Technology 87016AYLF/W Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR 1:6 48-LQFP In stock: 8254 pcs RFQ	 Integrated Device Technology 870135775004 Manufacturers: Wurth Description: WCAP-PTH T ALUMINUM POLYMER CAP In stock: 38990 pcs RFQ
 Integrated Device Technology 87016AYLF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR 1:6 48-LQFP In stock: 7246 pcs RFQ	 Integrated Device Technology 8701AY-01LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN POLARITY CTRL 48-LQFP In stock: 6110 pcs RFQ