



Integrated Device Technology

IDT (Integrated Device Technology)

Technology)



Integrated Device Techn

83948AYI-147LF

Part Number:	83948AYI-147LF
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC CLK BUFFER 2:12 350MHZ 32TQFP
Datasheets:	 83948AYI-147LF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13063 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 83948AYI-147LF

PART NUMBER	83948AYI-147LF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK BUFFER 2:12 350MHZ 32TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13063 pcs
DATA SHEET	 83948AYI-147LF.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V
TYPE	Fanout Buffer (Distribution), Multiplexer
SUPPLIER DEVICE PACKAGE	32-TQFP (7x7)
SERIES	-
RATIO - INPUT:OUTPUT	2:12
PACKAGING	Tray
PACKAGE / CASE	32-LQFP
OUTPUT	LVC MOS, LV TTL
OTHER NAMES	800-3207 800-3207-1 800-3207-1-ND 800.3207
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	HC SL, LV CMOS, LV DS, LV HSTL, LV PECL, LV TTL, SSTL
FREQUENCY - MAX	350MHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/No
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution), Multiplexer IC 2:12 350MHz 32-LQFP

Related Tags

IDT (Integrated Device Technology) 83948AYI-147LF	83948AYI-147LF Distributor	83948AYI-147LF Supplier
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