



IDT (Integrated Device Technology)

Technology)



8312AYLF

Part Number:	8312AYLF
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC CLK BUFFER 1:12 250MHZ 32TQFP
Datasheets:	 8312AYLF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6676 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 8312AYLF

PART NUMBER	8312AYLF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK BUFFER 1:12 250MHZ 32TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6676 pcs
DATA SHEET	 8312AYLF.pdf
VOLTAGE - SUPPLY	1.6 V ~ 3.465 V
TYPE	Fanout Buffer (Distribution)
SUPPLIER DEVICE PACKAGE	32-TQFP (7x7)
SERIES	-
RATIO - INPUT:OUTPUT	1:12
PACKAGING	Tray
PACKAGE / CASE	32-LQFP
OUTPUT	LVC MOS, LV TTL
OTHER NAMES	800-1111 ICS8312AYLF
OPERATING TEMPERATURE	0°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	LVC MOS, LV TTL
FREQUENCY - MAX	250MHz
DIFFERENTIAL - INPUT:OUTPUT	No/No
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution) IC 1:12 250MHz 32-LQFP
BASE PART NUMBER	ICS8312

Related Tags

IDT (Integrated Device Technology) 8312AYLF	8312AYLF Distributor	8312AYLF Supplier
8312AYLF Price	8312AYLF Pictures	8312AYLF Image
8312AYLF PDF Datasheet	8312AYLF Download Datasheet	8312AYLF Datasheet
8312AYLF Stock	Buy 8312AYLF	Buy IDT (Integrated Device Technology) 8312AYLF
IDT (Integrated Device Technology) 8312AYLF	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 8312AYLF	IDT 8312AYLF	IDT (Integrated Device Technology) 8312AYLF
IDT, Integrated Device Technology Inc 8312AYLF	Integrated Device Technology (IDT) 8312AYLF	

Related Products

 8312AYILFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:12 250MHZ 32TQFP In stock: 11377 pcs RFQ	 8312AYILF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:12 250MHZ 32TQFP In stock: 6951 pcs RFQ
 8312H Manufacturers: ebm-papst Inc. Description: FAN AXIAL 80X32MM 12VDC WIRE In stock: 2252 pcs RFQ	 8312G Manufacturers: ebm-papst Inc. Description: FAN AXIAL 80X32MM 12VDC WIRE In stock: 4282 pcs RFQ
 83127BU Manufacturers: Apex Tool Group Description: CAB 11DRW BB BLUE In stock: 73 pcs RFQ	 8312GM Manufacturers: ebm-papst Inc. Description: FAN AXIAL 80X32MM 12VDC WIRE In stock: 3900 pcs RFQ
 83127BK Manufacturers: Apex Tool Group Description: CAB 11DRW BB BLK In stock: 77 pcs RFQ	 83127RD Manufacturers: Apex Tool Group Description: CAB 11DRW BB RED SPG# VRB-4211RD In stock: 82 pcs RFQ
 8312GL Manufacturers: ebm-papst Inc. Description: FAN AXIAL 80X32MM 12VDC WIRE In stock: 4034 pcs RFQ	 83127OR Manufacturers: Apex Tool Group Description: CAB 11DRW BB ORANGE In stock: 66 pcs RFQ
 8312HL Manufacturers: ebm-papst Inc. Description: FAN AXIAL 80X32MM 12VDC WIRE In stock: 2465 pcs RFQ	 8312AYLFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:12 250MHZ 32TQFP In stock: 11218 pcs RFQ