



IDT (Integrated Device Technology)

Technology)

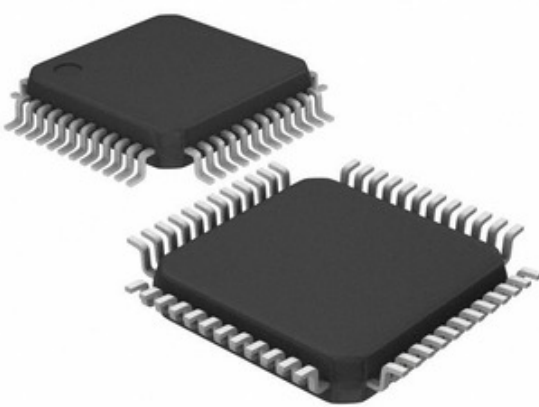


Image may be representation. See specifications for product details.

ICS8516FYIT

Part Number:	ICS8516FYIT
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC CLK BUFFER 1:16 700MHZ 48LQFP
Datasheets:	 ICS8516FYIT.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ICS8516FYIT

PART NUMBER	ICS8516FYIT
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK BUFFER 1:16 700MHZ 48LQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 ICS8516FYIT.pdf
VOLTAGE - SUPPLY	3.135 V ~ 3.465 V
TYPE	Fanout Buffer (Distribution)
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SERIES	-
RATIO - INPUT:OUTPUT	1:16
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-LQFP
OUTPUT	LVDS
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	Contains lead / RoHS non-compliant
INPUT	HCSL, LVDS, LVHSTL, LVPECL, SSTL
FREQUENCY - MAX	700MHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution) IC 1:16 700MHz 48-LQFP
BASE PART NUMBER	ICS8516

Related Tags

IDT (Integrated Device Technology) ICS8516FYIT	ICS8516FYIT Distributor	ICS8516FYIT Supplier
ICS8516FYIT Price	ICS8516FYIT Pictures	ICS8516FYIT Image
ICS8516FYIT PDF Datasheet	ICS8516FYIT Download Datasheet	ICS8516FYIT Datasheet
ICS8516FYIT Stock	Buy ICS8516FYIT	Buy IDT (Integrated Device Technology) ICS8516FYIT
IDT (Integrated Device Technology) ICS8516FYIT	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) ICS8516FYIT	IDT ICS8516FYIT	IDT (Integrated Device Technology) ICS8516FYIT
IDT, Integrated Device Technology Inc ICS8516FYIT	Integrated Device Technology (IDT) ICS8516FYIT	

Related Products



ICS8516FYI
Manufacturers: IDT (Integrated Device Technology)
Description: IC CLK BUFFER 1:16 700MHZ 48LQFP
In stock: Out stock

RFQ



ICS85105AGI
Manufacturers: IDT (Integrated Device Technology)
Description: IC CLK BUFFER 2:5 500MHZ 20TSSOP
In stock: Out stock

RFQ



ICS853001AMLFT
Manufacturers: IDT (Integrated Device Technology)
Description: IC CLK BUFFER 1:1 2.5GHZ 8SOIC
In stock: Out stock

RFQ



ICS853001AMLF
Manufacturers: IDT (Integrated Device Technology)
Description: IC CLK BUFFER 1:1 2.5GHZ 8SOIC
In stock: Out stock

RFQ



ICS853006AGLFT
Manufacturers: IDT (Integrated Device Technology)
Description: IC CLK BUFFER 1:6 2GHZ 20TSSOP
In stock: Out stock

RFQ



ICS853001AGLF
Manufacturers: IDT (Integrated Device Technology)
Description: IC CLK BUFFER 1:1 2.5GHZ 8TSSOP
In stock: Out stock

RFQ



ICS853001AGLFT
Manufacturers: IDT (Integrated Device Technology)
Description: IC CLK BUFFER 1:1 2.5GHZ 8TSSOP
In stock: Out stock

RFQ



ICS8442AYLFT
Manufacturers: IDT (Integrated Device Technology)
Description: IC SYNTHESIZE DUAL 700MHZ 32LQFP
In stock: Out stock

RFQ



ICS8442AYILFT
Manufacturers: IDT (Integrated Device Technology)
Description: IC SYNTHESIZE DUAL 700MHZ 32LQFP
In stock: Out stock

RFQ



ICS85105AGIT
Manufacturers: IDT (Integrated Device Technology)
Description: IC CLK BUFFER 2:5 500MHZ 20TSSOP
In stock: Out stock

RFQ



ICS853006AGLF
Manufacturers: IDT (Integrated Device Technology)
Description: IC CLK BUFFER 1:6 2GHZ 20TSSOP
In stock: Out stock

RFQ



ICS8442AYLF
Manufacturers: IDT (Integrated Device Technology)
Description: IC SYNTHESIZER DUAL LVDS 32-LQFP
In stock: Out stock

RFQ