

 **IDT (Integrated Device Technology)**

## IDT72V3684L10PF

Part Number: IDT72V3684L10PF  
 Manufacturer/Brand: IDT (Integrated Device Technology)  
 Product description: IC FIFO 32768X36 10NS 128QFP  
 Datasheets: [IDT72V3684L10PF.pdf](#)  
 RoHS Status:  Contains lead / RoHS non-compliant  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



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Image may be representation. See specifications for product details.

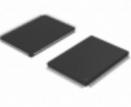
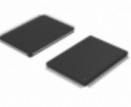
### Specifications of IDT72V3684L10PF

PART NUMBER	IDT72V3684L10PF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC FIFO 32768X36 10NS 128QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	<a href="#">IDT72V3684L10PF.pdf</a>
VOLTAGE - SUPPLY	3.15V ~ 3.45V
SUPPLIER DEVICE PACKAGE	128-TQFP (14x20)
SERIES	72V
RETRANSMIT CAPABILITY	Yes
PROGRAMMABLE FLAGS SUPPORT	Yes
PACKAGING	Tray
PACKAGE / CASE	128-LQFP
OTHER NAMES	72V3684L10PF
OPERATING TEMPERATURE	0°C ~ 70°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MEMORY SIZE	1.125M (16K x 36 x 2)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Synchronous
FWFT SUPPORT	Yes
EXPANSION TYPE	Width
DATA RATE	100MHz
CURRENT - SUPPLY (MAX)	400mA
BUS DIRECTIONAL	Bi-Directional
BASE PART NUMBER	72V3684
ACCESS TIME	6.5ns

### Related Tags

IDT (Integrated Device Technology) IDT72V3684L10PF	IDT72V3684L10PF Distributor	IDT72V3684L10PF Supplier
IDT72V3684L10PF Price	IDT72V3684L10PF Pictures	IDT72V3684L10PF Image
IDT72V3684L10PF PDF Datasheet	IDT72V3684L10PF Download Datasheet	IDT72V3684L10PF Datasheet
IDT72V3684L10PF Stock	Buy IDT72V3684L10PF	Buy IDT (Integrated Device Technology) IDT72V3684L10PF
IDT (Integrated Device Technology) IDT72V3684L10PF	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) IDT72V3684L10PF	IDT IDT72V3684L10PF	IDT (Integrated Device Technology) IDT72V3684L10PF
IDT, Integrated Device Technology Inc IDT72V3684L10PF	Integrated Device Technology (IDT) IDT72V3684L10PF	

### Related Products

 <p><b>IDT72V3684L15PF</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC FIFO 32768X36 15NS 128QFP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>IDT72V3682L15PF8</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC FIFO 32768X36 15NS 120QFP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>IDT72V3683L15PF8</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC FIFO 16384X36 15NS 128-TQFP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>IDT72V3682L15PFGI</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC FIFO 32768X36 15NS 120QFP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>IDT72V3693L10PF</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC FIFO 32768X36 10NS 128-TQFP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>IDT72V3684L10PF8</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC FIFO 32768X36 10NS 128QFP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>IDT72V3683L10PF8</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC FIFO 16384X36 10NS 128-TQFP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>IDT72V3683L10PF</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC FIFO 16384X36 10NS 128-TQFP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>IDT72V3683L15PF</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC FIFO 16384X36 15NS 128-TQFP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>IDT72V3684L15PF8</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC FIFO 32768X36 15NS 128QFP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>IDT72V3693L10PF8</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC FIFO 32768X36 10NS 128-TQFP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>IDT72V3684L10PFG</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC FIFO 32768X36 10NS 128QFP                  In stock: Out stock  <a href="#">RFQ</a></p>