

72V3680L6BB

t Number:	72V3680L6BB	
nufacturer/Brand:	IDT (Integrated Device Technology)	
duct description	IC FIFO SS 16384X36 6NS 144-BGA	
tasheets:	m 1.72V3680L6BB.pdf	
	er 2.72V3680L6BB.pdf	
Hs Status	Contains lead / RoHS non-compliant	
p From	Hong Kong	
pment Way	DHL/Fedex/TNT/UPS/EMS	

REQUEST FOR QUOTATION

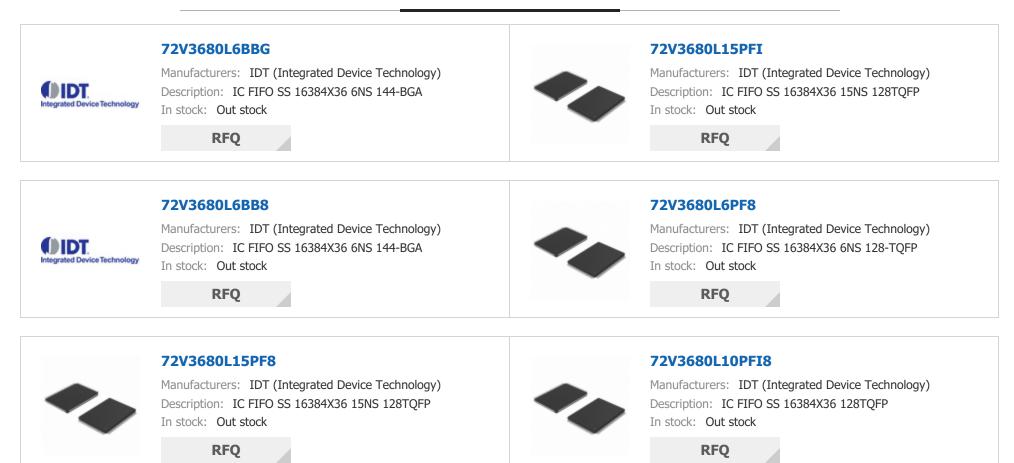
Image may be representation. See specifications for product details.

PART NUMBER 72V3880L688 MANUFACTURER IDT (Integrated Device Technology) DESCRIPTION KCFIFO SS 16384X66 6kb 144-86A LEAD FREE STATUS / ROHS STATUS Contains tead / RoHS non-compliant DATA SHEET End TREE STATUS / ROHS STATUS VOLTAGE - SUPPLY 3.15V ~ 3.45V SUPLIER DEVICE PACAGE 144-86A (13x13) SERIES 72V RETRASMIT CAPABILITY Yes PAGAMABLE FLASS SUPPORT Yes PAGAMELE FLASS SUPPORT Yes OTHER NAMES IDT72VS80L688 ND OPERATING TEMPERATURE OYC ~ 70°C MOUNTING TYPE Syraface Mount MANUFACT		Specifications of 72V3680L6BB
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OTHER NAMESIDT72V3680L68B IDT72V3680L68B-NDOPERATING TEMPERATURE0°C ~ 70°CMOUNTING TYPESurface MountMOINTING TYPESurface MountMOTSTURE SENSITIVITY LEVEL (MSL)3 (168 Hours)MEMORY SIZE576K (16K x 36)MANUFACTURER STANDARD LEAD TIME10 WeeksLEAD FREE STATUS / ROHS STATUSContains lead / ROHS non-compliantFUNCTIONSynchronousFWFT SUPPORTYesEXPANSION TYPEDepth, WidthDATA RATE166MHzLURRENT - SUPPLY (MAX)40mABUS DIRECTIONALUni-DirectionalBUS DIRECTIONALZV2680	PACKAGING	Tray
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NOUNTING TYPESurface MountMOINTING TYPE\$ (168 Hours)MOINTING TYPE LEVEL (MSL)\$ (168 Hours)MEMORY SIZE\$ 76K (16K x 36)MANUFACTURER STANDARD LEAD TIME10 WeeksLEAD FREE STATUS / ROHS STATUSContains lead / RoHS non-compliantFUNCTION\$ ynchronousFUNCTIONYesEXPANSION TYPEDepth, WidthDATA RATE166MHzCURRENT - SUPPLY (MAX)40mABUS DIRECTIONALUni-DirectionalBASE PART NUMBER\$ 203680	OTHER NAMES	
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MANUFACTURER STANDARD LEAD TIME10 WeeksLEAD FREE STATUS / ROHS STATUSContains lead / ROHS non-compliantFUNCTIONSynchronousFWFT SUPPORTYesEXPANSION TYPEDepth, WidthDATA RATE166MHzCURRENT - SUPPLY (MAX)MonABUS DIRECTIONALUni-DirectionalBASE PART NUMBER72V3680	MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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FWFT SUPPORTYesEXPANSION TYPEDepth, WidthDATA RATE166MHzCURRENT - SUPPLY (MAX)40mABUS DIRECTIONALUni-DirectionalBASE PART NUMBER2V3680	LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EXPANSION TYPEDepth, WidthDATA RATE166MHzCURRENT - SUPPLY (MAX)40mABUS DIRECTIONALUni-DirectionalBASE PART NUMBER203680	FUNCTION	Synchronous
DATA RATE166MHzCURRENT - SUPPLY (MAX)40mABUS DIRECTIONALUni-DirectionalBASE PART NUMBER2V3680	FWFT SUPPORT	Yes
CURRENT - SUPPLY (MAX)40mABUS DIRECTIONALUni-DirectionalBASE PART NUMBER72V3680	EXPANSION TYPE	Depth, Width
BUS DIRECTIONAL Uni-Directional BASE PART NUMBER 72V3680	DATA RATE	166MHz
BASE PART NUMBER 72V3680	CURRENT - SUPPLY (MAX)	40mA
	BUS DIRECTIONAL	Uni-Directional
ACCESS TIME 4ns	BASE PART NUMBER	72V3680
	ACCESS TIME	4ns

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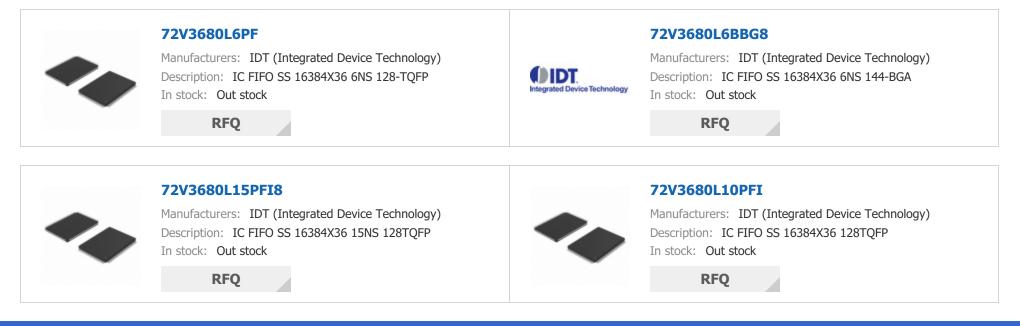
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