# **l**infinity-electronic



**IDT71V124SA10YI8** 

Part Number:	IDT71V124SA10YI8	
Manufacturer/Brand:	IDT (Integrated Device Technology)	
Product description	IC SRAM 1M PARALLEL 32SOJ	
Datasheets:	DT71V124SA10YI8.pdf	
RoHs Status	Contains lead / RoHS non-compliant	
Stock Condition	5147 pcs stock	
Ship From	Hong Kong	
Shipment Way	DHL/Fedex/TNT/UPS/EMS	

## **REQUEST FOR QUOTATION**

#### Specifications of IDT71V124SA10YI8

MANUFACTURERIT (Integrad Device Technology)DESCRIPTIONIC SAM IM PARALLEL 3250)LEAD FREE STATUS / ROFS STATUSContains lead / RoHS non-compliantQUANTTY AVAILABLE547 pcsQUANTTY AVAILABLESID'11/145A10YI8.pdfVOLTAGE - SUPPLYInsVOLTAGE - SUPPLYSIS V - 3.6 VYOLTAGE - SUPPLYSAM - AsynchronousSUPLIER DEVICE PACKAGES-S0STRIES-PACKAGINGYOLSAGE/ COLLPACKAGE / CASESISO (A00', 10.16m Width)OTHER NAMESSIGO (A00', 10.16m Width)MUNTING TYPESIGO (A00', 10.16m Width)MONTING TYPESIGO (A00', 10.16m Width)MEMORY TYPESIGO (A00', 10.16m Width)MEMORY TYPESIGO (A00', 10.16m Width)MEMORY TORMATSIGO (A00', 10.16m Width)MEMORY TORMATSIGO (A00', 10.16m Width)DETAILED DESCRIPTIONSIMA (A00', 10.16m Width)BAE PART NUMBERSIMA (A00', 10.16m Width)ACCESS TIMESIMA<	PART NUMBER	IDT71V124SA10YI8
DESCRIPTIONCSRAM 14 PARALLEL 32SOILAD FREE STATUS / ROHS STATUSContains lead / RoHS non-compliantQUANTTY AVAILABLESH7 pasDATA SHETSH 171124SA10YI8.pdfWITE CYCLE TIME - WORD, PAGEInsVOLTAGE - SUPPLYSLS - 3.6 VSUPLIER DEVICE PACKAGESAMA AsynchronousSUPLIER DEVICE PACKAGE-PACKAGINGTAGR CARCPACKAGINGSAGO LACUMY 1.0 LIGHT WIGHDOTHER NAMES-OTHER NAMES-<		
QiANTTY AVAILABLE5147 pcsDATA SHET© IDT71245A10Y18.pdfWRITE CYCLE TIME - WORD, PAGE10sVOLTAGE - SUPPLY3L5 V - 3.6 VTCHNOLOGYSRM - AsynchronousSUPPLIER DEVICE PACKAGE2-SOJSREIS-PACKAGINGTAGE AGRUMPACKAGE / CASE32630.400°, 10.16mm Width)OTHER NAMES7.1425A10Y18OTHER NAMES3.162 CASEMOUNTING TYPE4.062 NGC MAGUMENORY TYPE3.161 MGUMENORY TYPE3.161 MGUMENORY TYPE3.161 MGUMENORY TYPE3.162 NGLMENORY TYPE3.162 NGL <td>DESCRIPTION</td> <td></td>	DESCRIPTION	
QuANTTY AVAILABLE5147 pcsDATA SHETIDT1V124SA10Y18.pdfWRITE CYCLE TIME - WORD, PAGEIDSVCLTAGE - SUPPLYSIS V - 3.6 VTCHNOLOGYSRM - AsynchronousSUPPLIER DEVICE PACKAGE2-SOJSREES-PACKAGINGTAGE AGEN(TA)PACKAGE / CASE3-BSOL (0.00 / 0.1.6m Width)OTHER NAMESJOL (0.00 / 0.1.6m Width)MONTING TYPEJOL (0.00 / 0.0.00 / 0.0.0.0.0.0.0.0.0.0.0.0.	LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
RefWRTE CYCLE TIME - WORD, PAGEInsVOLTAGE - SUPPLYSLSV ~ 3.6 VYOLTAGE - SUPPLYSRM - AsynchronousSUPPLIER DEVICE PACKAGE32-SOJSRTES-PACKAGINGTape Reel (TR)PACKAGINGSRMO(0, 01.016mm Width)OTHER NAMES24-SOJ (0400', 10.16mm Width)OTHER NAMES1/124SA10YIBOPERATING TEMPERATURE40°C ~ 85°C (TA)MOUNTING TYPEValde MountMOSTURE SENSITIVIT LEVEL (MSL)3(18 Hours)MEMORY TYPEValtieMEMORY TYPEInt (12K × 8)MEMORY TORMATSAMLEAD FREE STATUS / ROHS STATUSGNains lead / ROHS non-compliantLEAD FREE STATUS / ROHS STATUSGNAIN Asynchronous Planel Int (12K × 8) Parallel 10ns 25-SOJDETAILED DESCRIPTIONSAM - Asynchronous Planel Int (12K × 8) Parallel 10ns 25-SOJBAGY ASYNCHMERGNAIN Asynchronous Planel Int (12K × 8) Parallel 10ns 25-SOJ	QUANTITY AVAILABLE	5147 pcs
VoltAGE - SUPPLY3.15 ~ 3.6 VYOLTAGE - SUPPLYSRM - AsynchronousSUPPLIER DEVICE PACKAGE32-S0JSRIES-PACKAGINGTag Real (TR)PACKAGE / CASE32-B50 (A00°, 10.16mm Width)OTHER NAMES71/24SA10Y18OPERATING TEMPERATURE40°C ~ 85°C (TA)MOUNTING TYPE40°C ~ 85°C (TA)MOISTURE SENSITIVITY LEVEL (MSL)3 (168 Hours)MEMORY TYPEVoltaleMEMORY TYPEVoltaleMEMORY INTERFACEParlelMEMORY INTERFACESAMMEMORY STATUSSCHALLMEMORY FORMATSAMLEAD FREE STATUS / ROHS STATUSGNainslead / ROHS Non-compliantLEAD FREE STATUS / ROHS STATUSSAM - Asynchronous Memory IC1 Mb (128K x 8) Parallel 10ns 22-S0)BERART NUMBERIDT1124	DATA SHEET	IDT71V124SA10YI8.pdf
TECHNOLOGYSRM - AsynchronousSTPLIER DEVICE PACKAGE32501SKIES-PACKAGINGTage Real (TR)PACKAGE / CASE32501 (A00°, 10.16m Width)OTHER NAMES17425A10718OTHER NAMES40°C %5°C (TA)MOUNTING TYPE30180MOINTING TYPE30180MEMORY SIZEMolaleMEMORY SIZESMAMEMORY SIZESMAMEMORY SIZESMAMEMORY SIZESMAMEMORY SIZESMAMEMORY SIZESMAMEMORY SIZESMAMEMORY SIZESMAMEMORY SIZESMAMEMORY SIZENSTUTYLENELSMAMEMORY SIZENSTUTYLENEL<	WRITE CYCLE TIME - WORD, PAGE	10ns
SUPPLIER DEVICE PACKAGE2500SERIES-PACKAGINGTapa Real (TA)PACKAGINGSabSO (A00°, 10.16mm Width)PACKAGE / CASE34500 (A00°, 10.16mm Width)OTHER NAMES1/125401/BOPERATING TEMPERATURE40°C 35°C (TA)MOUNTING TYPE3168 (A00MEMORY TYPE3168 (A00MEMORY SIZEMIAMEMORY SIZESableMEMORY TORMATSAMLAD FREE STATUS / ROHSSAMLAD FREE STATUS / ROHSSAMLAD FREE STATUS / ROHSSAMANDANGUNEL SANSINGIEAD REAGUNEL SANSINGSAMANDANGUNEL SANSINGMEMORY SIZESAMANDANGUNEL SANSINGIEAD REAGUNEL SANSINGSAMANDANGUNEL SANSINGIEAD REAGUNEL SANSINGSAMANDANGUNEL SANSINGIEAD REAGUNEL SANSINGSAMANDANGUNEL SANSINGIEAD REAGUNEL SANSINGSAMANDANGUNEL SANSINGIEAD REAGUNEL SANSINGSANSINGNANGUNEL SANSINGNA	VOLTAGE - SUPPLY	3.15 V ~ 3.6 V
SERIES-PACKAGINGFa@ A@ (TA)PACKAGE / CASESABO (A00, 10.16m Width)PACKAGE / CASEJOL (A00, 10.16m Width)OTHER NAMESJOL (A00, 10.16m Width)OPERATING TEMPERATUREA0° AS°C (TA)MOUTING TYPESafae MontaMEMORY TYPEValiaMEMORY SIZEMain (A00, 100, 100, 100, 100, 100, 100, 100,	TECHNOLOGY	SRAM - Asynchronous
PACKAGINGTape A Real (TR)PACKAGE / CASE32-BSOJ (0.400°, 10.16mm Width)PACKAGE / CASE31/145A10YBOPERATING TEMPERATURE40°C ~ 85°C (TA)NOUNTING TYPE60°C ~ 85°C (TA)MOISTURE SENSITIVITY LEVEL (MSL)3(168 Hours)MEMORY TYPEValtieMEMORY SIZEMb (128 K × 8)MEMORY INTERFACEParlelMEMORY FORMATSCAMLEAD FREE STATUS / ROHS STATUSOtalise I and (128 K × 8)LEAD FREE STATUS / ROHS STATUSSCAM - Asynchronour Billing (128 K × 8)DETAILED DESCRIPTIONSMA - Asynchronour Billing (128 K × 8)BERARY NUMBERIDTIVIZE	SUPPLIER DEVICE PACKAGE	32-SOJ
PACKAGE / CASE32-BSD (0.400", 10.16mm Width)PACKAGE / CASE32-BSD (0.400", 10.16mm Width)OTHER NAMES71/124SA10YIBOPERATING TEMPERATURE40°C ~ 85°C (TA)MOUNTING TYPESurface MountMOISTURE SENSITIVITY LEVEL (MSL)3 (168 Hours)MEMORY TYPEVolatileMEMORY SIZEMb (128K x 8)MEMORY INTERFACEParalelMEMORY FORMATSAMLEAD FREE STATUS / ROHS STATUSContains Ead / Rohs Non-compliantDETAILED DESCRIPTIONSAM - Asynchronous Memory IC1Mb (128K x 8) Paralel 10ns 32-SOJBASE PART NUMBERIDT 1124	SERIES	-
OTHER NAMES71/124SA10Y18OPERATING TEMPERATURE40°C ~ 85°C (TA)MOUNTING TYPESufface MountMOINTING TYPE(168 Hours)MEMORY TYPEVoltileMEMORY SIZE1Mb (128K × 8)MEMORY FORMATSRAMLED FREE STATUS / ROHS STATUSSchale Jack / RohsDETAILED DESCRIPTIONSRM - Asgnchrongus Menory IC 188K × 8) Parallel 10m S2-SOJBASE PART NUMBERJT1124	PACKAGING	Tape & Reel (TR)
A PGRATING TEMPERATURE-40°C ~ 80°C (TA)MOUNTING TYPESuface MountMOISTURE SENSITIVTY LEVEL (MSL)3 (168 Hours)MEMORY TYPEVatileMEMORY SIZEMb (128K × 8)MEMORY INTERFACEParlelMEMORY FORMATSRAMLEAD FREE STATUS / ROHS STATUSCotains Anno-nompliantDETAILED DESCRIPTIONSRM - Asynchronous Menory IC 1MB (128K × 8) Paralel 10ns 32-SO)BASE PART NUMBERIDT1124	PACKAGE / CASE	32-BSOJ (0.400", 10.16mm Width)
MOUNTING TYPESurface MountMOISTURE SENSITIVITY LEVEL (MSL)3 (168 Hours)MEMORY TYPEVoltaleMEMORY SIZE1Mb (128K × 8)MEMORY INTERFACEParaleMEMORY FORMATSRAMLEAD FREE STATUS / ROHS STATUSContains lead / Rohnsy InterfaceDETAILED DESCRIPTIONSRAM - Asynchronous Memory Interface Status / Rohnsy InterfaceBASE PART NUMBERIDT 1212	OTHER NAMES	71V124SA10YI8
MOISTURE SENSITIVITY LEVEL (MSL)     3 (168 Hours)       MEMORY TYPE     Voitie       MEMORY SIZE     Mb (128K x 8)       MEMORY INTERFACE     Paralel       MEMORY FORMAT     SRAM       LEAD FREE STATUS / ROHS STATUS     Contains Lead / Rohn-compliant       DETAILED DESCRIPTION     SRAM - Same Management       BASE PART NUMBER     UT1242	OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MEMORY TYPEVolatileMEMORY SIZEMb (128K x 8)MEMORY INTERFACEParaleMEMORY FORMATSRAMLEAD FREE STATUS / ROHS STATUSContains Lead / Roh Singen for the Singen for	MOUNTING TYPE	Surface Mount
MEMORY SIZEMb (128K x 8)MEMORY INTERFACEParaleMEMORY FORMATSRAMLEAD FREE STATUS ACTORYContain Each Arthogen and Control Status and Cont	MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MEMORY INTERFACEParallelMEMORY FORMATSRAMLEAD FREE STATUS / ROHS STATUSContains lead / RoHS non-compliantDETAILED DESCRIPTIONSRAM - Asynchronous Memory IC 1Mb (128K x 8) Parallel 10ns 32-SOJBASE PART NUMBERIDT1V124	MEMORY TYPE	Volatile
MEMORY FORMAT   SRAM     LEAD FREE STATUS / ROHS STATUS   Contains Lead / RohS non-compliant     DETAILED DESCRIPTION   SRAM - Asynchronous Memory IC 1Mb (128K x 8) Parallel 10ns 32-SOJ     BASE PART NUMBER   IDT1V124	MEMORY SIZE	1Mb (128K x 8)
LEAD FREE STATUS / ROHS STATUS Contains lead / RoHS non-compliant   DETAILED DESCRIPTION SRAM - Asynchronous Memory IC 1Mb (128K x 8) Parallel 10ns 32-SOJ   BASE PART NUMBER IDT71V124	MEMORY INTERFACE	Parallel
DETAILED DESCRIPTION SRAM - Asynchronous Memory IC 1Mb (128K x 8) Parallel 10ns 32-SOJ   BASE PART NUMBER IDT71V124	MEMORY FORMAT	SRAM
BASE PART NUMBER IDT71V124	LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
	DETAILED DESCRIPTION	SRAM - Asynchronous Memory IC 1Mb (128K x 8) Parallel 10ns 32-SOJ
ACCESS TIME 10ns	BASE PART NUMBER	IDT71V124
	ACCESS TIME	10ns

# **Related Tags**

IDT (Integrated Device Technology) IDT71V124SA10YI8	IDT71V124SA10YI8 Distributor	IDT71V124SA10YI8 Supplier
IDT71V124SA10YI8 Price	IDT71V124SA10YI8 Pictures	IDT71V124SA10YI8 Image
IDT71V124SA10YI8 PDF Datasheet	IDT71V124SA10YI8 Download Datasheet	IDT71V124SA10YI8 Datasheet
IDT71V124SA10YI8 Stock	Buy IDT71V124SA10YI8	Buy IDT (Integrated Device Technology) IDT71V124SA10YI8
IDT (Integrated Device Technology) IDT71V124SA10YI8	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) IDT71V124SA10YI8	IDT IDT71V124SA10YI8	IDT (Integrated Device Technology) IDT71V124SA10YI8
IDT, Integrated Device Technology Inc IDT71V124SA10YI8	Integrated Device Technology (IDT) IDT71V124SA10YI8	

## **Related Products**



## **IDT71V124SA10Y8**

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 1M PARALLEL 32SOJ In stock: 6231 pcs

RFQ



## **IDT71V124SA12PH8**

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 1M PARALLEL 32TSOP II In stock: 3082 pcs

RFQ

**IDT71V124SA10YGI8** 

In stock: 3620 pcs

RFQ



#### IDT71V124SA10TYGI

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 1M PARALLEL 32SOJ In stock: 4287 pcs

RFQ



## **IDT71V124SA12TY**

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 1M PARALLEL 32SOJ In stock: 6757 pcs

RFQ



## IDT71V124SA12PHI

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 1M PARALLEL 32TSOP II In stock: 5822 pcs

RFQ



#### **IDT71V124SA12TY8**

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 1M PARALLEL 32SOJ In stock: 7010 pcs



#### IDT71V124SA10YI

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 1M PARALLEL 32SOJ In stock: 5032 pcs

#### RFQ



#### **IDT71V124SA10Y**

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 1M PARALLEL 32SOJ In stock: 4427 pcs

RFQ



#### IDT71V124SA10TYGI8

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 1M PARALLEL 32SOJ In stock: 6539 pcs

RFQ



### **IDT71V124SA12PHI8**

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 1M PARALLEL 32TSOP II In stock: 4382 pcs

RFQ



#### IDT71V124SA12PH

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 1M PARALLEL 32TSOP II In stock: 4268 pcs

RFQ

#### **Copyright © 2020 Reliable Distributor of Electronic Components**

E-mail: Info@infinity-electronic.com

Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong

