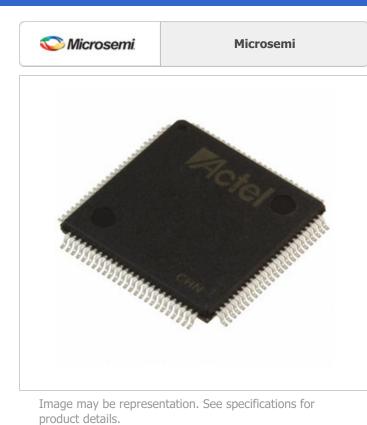
A54SX08A-2TQ100I Details PDF





A54SX08A-2TQ100I

REQUEST FOR QUOTATION

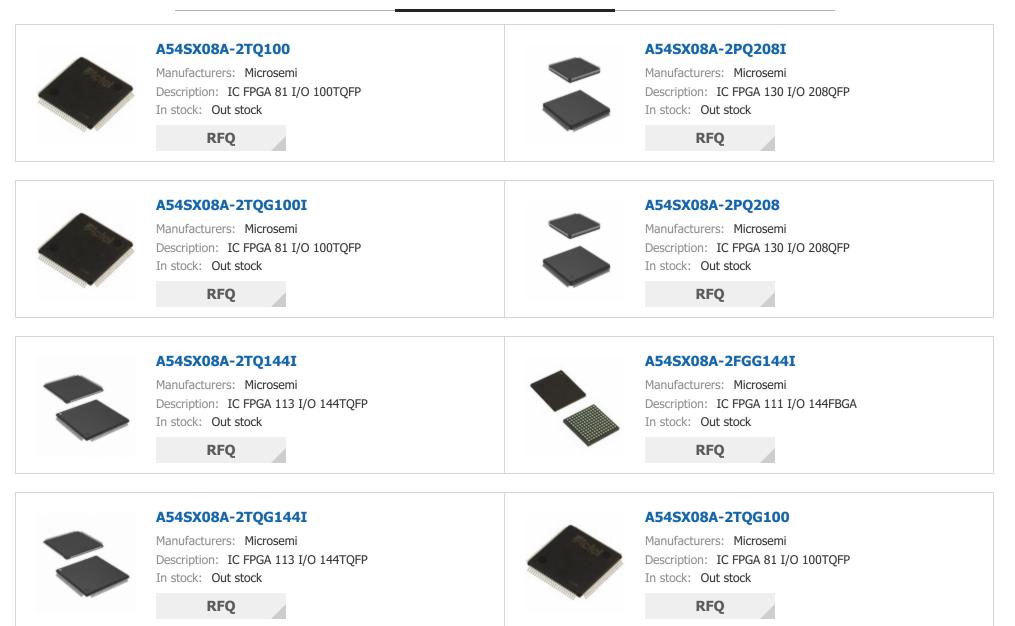
Specifications of A54SX08A-2TQ100I

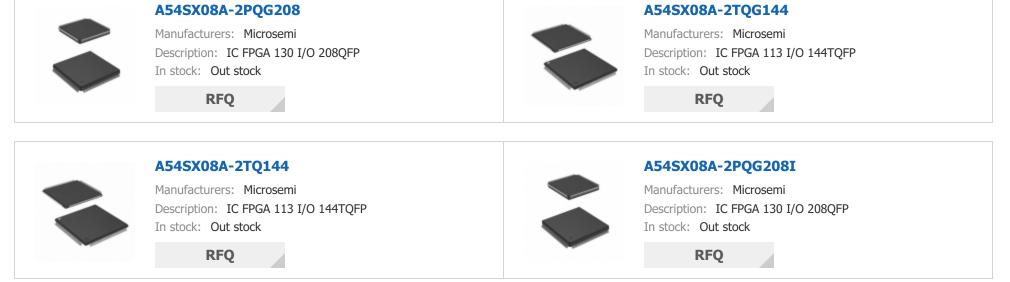
PART NUMBERA5X80A-2Q100IMANUFACTURERMicrosemiBCSCRIPTIONCFGA SI / O COPELEAD FREE STATUS / OCO / STATUSContals ed / ROHS non-compliantDATA SHEETSASX08A-2Q1001.pdfVOLTAGE - SUPPLYSC > SC		
DESCRIPTIONCFPGA 81 /O 100TQFPLEAD FREE STATUS / ROHS STATUSCotain lead / ROHS non-compliantDATA SHEETCotain lead / ROHS non-compliantVOLTAGE - SUPPLICS25 × S.25 × C.25	PART NUMBER	A54SX08A-2TQ100I
LEAD FREE STATUS / ROHS STATUSContains lead / RoHS non-compliantDATA SHEETImport Add State S	MANUFACTURER	Microsemi
Data sheetStassearceVoltage - Supply25 v > 5.2 vSupplier Device package00-TopP (14:14)SeriesSxAPackage / Case00-OpP (14:14)OPERATING TEMPERATURE00-OpP (14:14)NUMBER OF LASS/CLBS040 vNUMBER OF LASS68NUMBER OF GATES1000NUMBER OF GATES1000MUTING TYPEStafe MontantMOSTURE SENSITIVITY LEVEL (MSL)(16:8 Hors)LAD FRESCHARTStansaction (16:14)LAD FRESCHARTStansaction (16:14)MUTING TYPEStafe MontantMOSTURE SENSITIVITY LEVEL (MSL)(16:8 Hors)LAD FRESCHARTStansaction (16:14)MUTING TYPEStansaction (16:14)MUTING TYPEStan	DESCRIPTION	IC FPGA 81 I/O 100TQFP
VOLTAGE - SUPPLY 2.5 V ~ 5.25 V SUPPLIER DEVICE PACKAGE 00-TQFP (14x14) SERIES SX-A PACKAGE / CASE 00-LQFP OPERATING TEMPERATURE -40°C ~ 85°C (TA) NUMBER OF LABS/CLBS 68 NUMBER OF GATES 1000 MUMBER OF GATES 2000 MOUNTING TYPE 3 (168 Hours) MOISTURE SENSITIVITY LEVEL (MSL) 3 (168 Hours) LAD FRE STATUS / ROHS Cotange Ange Ange Ange Ange Ange Ange Ange A	LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
SUPPLIER DEVICE PACKAGE 00*QFP(14x14) SERIES SKA PACKAGE / CASE 00*QFP OPERATING TEMPERATURE 00*QFC (A) NUMBER OF LABS/CLBS 68 NUMBER OF JOO 100 NUMBER OF GATES 1000 MOUNTING TYPE SIGA MOUNTING TYPE MOISTURE SENSITIVITY LEVEL (MSL) 3(168 Hours) LAD FREATORS Sinse ad / A)	DATA SHEET	A54SX08A-2TQ100I.pdf
SERIESSx-APACKAGE / CASE00-LQFPOPERATING TEMPERATURE-40° ~ 85° (TA)NUMBER OF LABS/CLBS68NUMBER OF J/O81NUMBER OF GATES2000MOUNTING TYPESuface MountMOUNTING TYPE3 (168 Hours)LAD ER STATUS (SAUS)5000MOUNTING TYPE5000MOUNTING TYPE5000MOUNTI	VOLTAGE - SUPPLY	2.25 V ~ 5.25 V
PACKAGE / CASE D0-QFP OPERATING TEMPERATURE 40°C ~ 85°C (TA) NUMBER OF LABS/CLBS 68 NUMBER OF JOO 81 NUMBER OF GATES 2000 MOUNTING TYPE Sufface Mount MOSTURE SENSITIVITY LEVEL (MSL) 3(18 Hours) LAD FRE STATUS / ROHS Cotains Legendant	SUPPLIER DEVICE PACKAGE	100-TQFP (14x14)
OPERATING TEMPERATURE-40°C ~ 85°C (TA)NUMBER OF LABS/CLBS768NUMBER OF J/O81NUMBER OF GATES1200MOUNTING TYPESurface MountMOISTURE SENSITIVITY LEVEL (MSL)3 (168 Hours)LEAD FREE STATUS / ROHS STATUSContains lead / ROHS	SERIES	SX-A
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MOUNTING TYPESurface MountMOISTURE SENSITIVITY LEVEL (MSL)3 (168 Hours)LEAD FREE STATUS / ROHS STATUSContains lead / RoHS non-compliant	NUMBER OF I/O	81
MOISTURE SENSITIVITY LEVEL (MSL) 3 (168 Hours) LEAD FREE STATUS / ROHS STATUS Contains lead / RoHS non-compliant	NUMBER OF GATES	12000
LEAD FREE STATUS / ROHS STATUS Contains lead / RoHS non-compliant	MOUNTING TYPE	Surface Mount
	MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
BASE PART NUMBER A54SX08A	LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
	BASE PART NUMBER	A54SX08A

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