

Image may be representation. See specifications for product details.

### DS1609S-50+

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Stock Condition

Ship From Shipment Way DS1609S-50+

Maxim Integrated

IC SRAM 2K PARALLEL 24SOIC

DS1609S-50+.pdf

Lead free / RoHS Compliant

DHL/Fedex/TNT/UPS/EMS

3346 pcs stock Hong Kong

**REQUEST FOR QUOTATION** 

PART NUMBER  DS1609S-50+  MANUFACTURER  Maxim Integrated  DESCRIPTION  IC SRAM 2K PARALLEL 24SOIC  LEAD FREE STATUS / ROHS STATUS  Lead free / RoHS Compliant  QUANTITY AVAILABLE  3346 pcs  DATA SHEET  DS1609S-50+.pdf  WRITE CYCLE TIME - WORD, PAGE  VOLTAGE - SUPPLY  4.5 V ~ 5.5 V  TECHNOLOGY  SRAM - Dual Port, Asynchronous  SUPPLIER DEVICE PACKAGE  24-SOIC  SERIES  PACKAGING  PACKAGING  Tube  PACKAGE / CASE  QPERATING TEMPERATURE  40°C ~ 85°C (TA)  MOUNTING TYPE  MOISTURE SENSITIVITY LEVEL (MSL)  MEMORY TYPE  MOISTURE SENSITIVITY LEVEL (MSL)  MEMORY SIZE  MEMORY STATUS  MEMORY INTERFACE  MEMORY FORMAT  SRAM  LEAD FREE STATUS / ROHS STATUS  Lead free / ROHS Compliant  DETAILED DESCRIPTION  SRAM - Dual Port, Asynchronous Memory IC 2Kb (256 x 8) Parallel 50ns 24-SOIC		Specifications of DS1609S-50+
MANUFACTURER  Maxim Integrated  IC SRAM 2K PARALLEL 24SOIC  LEAD FREE STATUS / ROHS STATUS  Lead free / RoHS Compliant  QUANTITY AVAILABLE  3346 pcs  DATA SHEET  DIS1609S-50+.pdf  WRITE CYCLE TIME - WORD, PAGE  50ns  VOLTAGE - SUPPLY  4.5 V ~ 5.5 V  TECHNOLOGY  SRAM - Dual Port, Asynchronous  SUPPLIER DEVICE PACKAGE  24-SOIC  SERIES  - PACKAGING  Tube  PACKAGE / CASE  24-SOIC (0.295", 7.50mm Width)  OPERATING TEMPERATURE  MOISTURE SENSITIVITY LEVEL (MSL)  MICHIGANIE  MEMORY TYPE  Volatile  MEMORY SIZE  MEMORY SIZE  MEMORY SIZE  MEMORY INTERFACE  MEMORY FORMAT  SRAM  LEAD FREE STATUS / ROHS STATUS  LEad free / ROHS Compliant  DETAILED DESCRIPTION  SRAM - Dual Port, Asynchronous Memory IC 2Kb (256 x 8) Parallel 50ns 24-SOIC		Specifications of DS10093 301
DESCRIPTION  IC SRAM 2K PARALLEL 24SOIC  LEAD FREE STATUS / ROHS STATUS  Lead free / RoHS Compliant  3346 pcs  DATA SHEET  DS1609S-50+.pdf  WRITE CYCLE TIME - WORD, PAGE  SONS  VOLTAGE - SUPPLY  4.5 V ~ 5.5 V  TECHNOLOGY  SRAM - Dual Port, Asynchronous  SUPPLIER DEVICE PACKAGE  24-SOIC  SERIES  - ACKAGING  Tube  PACKAGE / CASE  24-SOIC (0.295*, 7.50mm Width)  OPERATING TEMPERATURE  MOUNTING TYPE  Surface Mount  MOISTURE SENSITIVITY LEVEL (MSL)  MEMORY TYPE  Volatile  MEMORY SIZE  MEMORY SIZE  MEMORY SIZE  MEMORY FORMAT  SRAM  LEAD FREE STATUS / ROHS STATUS  Lead free / RoHS Compliant  DETAILED DESCRIPTION  SRAM - Dual Port, Asynchronous Memory IC 2Kb (256 x 8) Parallel 50ns 24-SOIC	PART NUMBER	DS1609S-50+
LEAD FREE STATUS / ROHS STATUS       Lead free / RoHS Compliant         QUANTITY AVAILABLE       3346 pcs         DATA SHEET       DS1609S-50+.pdf         WRITE CYCLE TIME - WORD, PAGE       50ns         VOLTAGE - SUPPLY       4.5 V ~ 5.5 V         TECHNOLOGY       SRAM - Dual Port, Asynchronous         SUPPLIER DEVICE PACKAGE       24-SOIC         SERIES       -         PACKAGING       Tube         PACKAGE / CASE       24-SOIC (0.295", 7.50mm Width)         OPERATING TEMPERATURE       -40°C ~ 85°C (TA)         MOUNTING TYPE       Surface Mount         MOISTURE SENSITIVITY LEVEL (MSL)       1 (Unlimited)         MEMORY TYPE       Volatile         MEMORY SIZE       2Kb (256 x 8)         MEMORY INTERFACE       Parallel         MEMORY FORMAT       SRAM         LEAD FREE STATUS / ROHS STATUS       Lead free / ROHS Compliant         DETAILED DESCRIPTION       SRAM - Dual Port, Asynchronous Memory IC 2Kb (256 x 8) Parallel 50ns 24-SOIC	MANUFACTURER	Maxim Integrated
QUANTITY AVAILABLE  DATA SHEET  □ DS1609S-50+.pdf  WRITE CYCLE TIME - WORD, PAGE  50ns  VOLTAGE - SUPPLY  4.5 V ~ 5.5 V  TECHNOLOGY  SRAM - Dual Port, Asynchronous  SUPPLIER DEVICE PACKAGE  24-SOIC  SERIES  - PACKAGING  Tube  PACKAGE / CASE  24-SOIC (0.295", 7.50mm Width)  OPERATING TEMPERATURE  -40°C ~ 85°C (TA)  MOUNTING TYPE  Surface Mount  MOISTURE SENSITIVITY LEVEL (MSL)  MEMORY TYPE  Volatile  MEMORY SIZE  ZKb (256 x 8)  MEMORY INTERFACE  MEMORY FORMAT  LEAD FREE STATUS / ROHS STATUS  Lead free / ROHS Compliant  DETAILED DESCRIPTION  SRAM - Dual Port, Asynchronous Memory IC 2Kb (256 x 8) Parallel 50ns 24-SOIC	DESCRIPTION	IC SRAM 2K PARALLEL 24SOIC
DATA SHEET  WRITE CYCLE TIME - WORD, PAGE  50ns  VOLTAGE - SUPPLY  4.5 V ~ 5.5 V  TECHNOLOGY  SRAM - Dual Port, Asynchronous  SUPPLIER DEVICE PACKAGE  24-SOIC  SERIES  - PACKAGING  Tube  PACKAGING  PACKAGE / CASE  24-SOIC (0.295", 7.50mm Width)  OPERATING TEMPERATURE  -40°C ~ 85°C (TA)  MOUNTING TYPE  Surface Mount  MOISTURE SENSITIVITY LEVEL (MSL)  MEMORY TYPE  Volatile  MEMORY SIZE  2Kb (256 x 8)  MEMORY INTERFACE  Parallel  MEMORY FORMAT  SRAM  LEAD FREE STATUS / ROHS STATUS  Lead free / ROHS Compliant  DETAILED DESCRIPTION  SRAM - Dual Port, Asynchronous Memory IC 2Kb (256 x 8) Parallel 50ns 24-SOIC	LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
WRITE CYCLE TIME - WORD, PAGE  50ns  VOLTAGE - SUPPLY  4.5 V ~ 5.5 V  TECHNOLOGY  SRAM - Dual Port, Asynchronous  SUPPLIER DEVICE PACKAGE  24-SOIC  SERIES  PACKAGING  Tube  PACKAGE / CASE  24-SOIC (0.295', 7.50mm Width)  OPERATING TEMPERATURE  40°C ~ 85°C (TA)  MOUNTING TYPE  Surface Mount  MOISTURE SENSITIVITY LEVEL (MSL)  MEMORY TYPE  Volatile  MEMORY SIZE  MEMORY SIZE  MEMORY INTERFACE  Parallel  MEMORY FORMAT  SRAM  LEAD FREE STATUS / ROHS STATUS  LEad free / ROHS Compliant  DETAILED DESCRIPTION  SRAM - Dual Port, Asynchronous Memory IC 2Kb (256 x 8) Parallel 50ns 24-SOIC	QUANTITY AVAILABLE	3346 pcs
VOLTAGE - SUPPLY  TECHNOLOGY  SRAM - Dual Port, Asynchronous  SUPPLIER DEVICE PACKAGE  24-SOIC  SERIES  - PACKAGING  Tube  PACKAGE / CASE  24-SOIC (0.295", 7.50mm Width)  OPERATING TEMPERATURE  MOUNTING TYPE  Surface Mount  MOISTURE SENSITIVITY LEVEL (MSL)  MEMORY TYPE  Volatile  MEMORY SIZE  MEMORY SIZE  MEMORY INTERFACE  Parallel  MEMORY FORMAT  SRAM  LEAD FREE STATUS / ROHS STATUS  DETAILED DESCRIPTION  SRAM - Dual Port, Asynchronous Memory IC 2Kb (256 x 8) Parallel 50ns 24-SOIC	DATA SHEET	DS1609S-50+.pdf
TECHNOLOGY  SIPPLIER DEVICE PACKAGE  24-SOIC  SERIES  - PACKAGING  Tube  PACKAGE / CASE  24-SOIC (0.295", 7.50mm Width)  OPERATING TEMPERATURE  MOUNTING TYPE  Surface Mount  MOISTURE SENSITIVITY LEVEL (MSL)  MEMORY TYPE  Volatile  MEMORY SIZE  2Kb (256 x 8)  MEMORY INTERFACE  MEMORY FORMAT  SRAM  LEAD FREE STATUS / ROHS STATUS  DETAILED DESCRIPTION  SRAM - Dual Port, Asynchronous Memory IC 2Kb (256 x 8) Parallel 50ns 24-SOIC	WRITE CYCLE TIME - WORD, PAGE	50ns
SUPPLIER DEVICE PACKAGE  SERIES  - PACKAGING  Tube  PACKAGE / CASE  24-SOIC (0.295", 7.50mm Width)  OPERATING TEMPERATURE  MOUNTING TYPE  Surface Mount  MOISTURE SENSITIVITY LEVEL (MSL)  1 (Unlimited)  MEMORY TYPE  Volatile  MEMORY SIZE  MEMORY SIZE  MEMORY INTERFACE  Parallel  MEMORY FORMAT  LEAD FREE STATUS / ROHS STATUS  DETAILED DESCRIPTION  SRAM - Dual Port, Asynchronous Memory IC 2Kb (256 x 8) Parallel 50ns 24-SOIC	VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
FACKAGING Tube  PACKAGE / CASE 24-SOIC (0.295", 7.50mm Width)  OPERATING TEMPERATURE -40°C ~ 85°C (TA)  MOUNTING TYPE Surface Mount  MOISTURE SENSITIVITY LEVEL (MSL) 1 (Unlimited)  MEMORY TYPE Volatile  MEMORY SIZE 2Kb (256 x 8)  MEMORY INTERFACE Parallel  MEMORY FORMAT LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant  DETAILED DESCRIPTION  Tube   1 Tube  1 Tube  24-SOIC (0.295", 7.50mm Width)  40°C ~ 85°C (TA)  Surface Mount  40°C ~ 85°C (TA)   5 Unlimited  5 Unlimited  5 Unlimited  5 Unlimited  5 Each (256 x 8)  MEMORY SIZE  5 Each (256 x 8)  DETAILED DESCRIPTION  SRAM - Dual Port, Asynchronous Memory IC 2Kb (256 x 8) Parallel 50ns 24-SOIC	TECHNOLOGY	SRAM - Dual Port, Asynchronous
PACKAGING PACKAGE / CASE 24-SOIC (0.295", 7.50mm Width)  OPERATING TEMPERATURE -40°C ~ 85°C (TA)  MOUNTING TYPE Surface Mount  MOISTURE SENSITIVITY LEVEL (MSL) 1 (Unlimited)  MEMORY TYPE Volatile  MEMORY SIZE 2Kb (256 x 8)  MEMORY INTERFACE Parallel  MEMORY FORMAT SRAM  LEAD FREE STATUS / ROHS STATUS Lead free / ROHS Compliant  DETAILED DESCRIPTION  Tube  1 (U.295", 7.50mm Width)  1 (Unlimited)  2 (Unlimited)  2 (Unlimited)  2 (Unlimited)  3 (Unlimited)  4 (Unlimited	SUPPLIER DEVICE PACKAGE	24-SOIC
PACKAGE / CASE  24-SOIC (0.295", 7.50mm Width)  OPERATING TEMPERATURE  -40°C ~ 85°C (TA)  MOUNTING TYPE  Surface Mount  MOISTURE SENSITIVITY LEVEL (MSL)  1 (Unlimited)  Volatile  MEMORY TYPE  Volatile  MEMORY SIZE  2Kb (256 x 8)  MEMORY INTERFACE  Parallel  MEMORY FORMAT  SRAM  LEAD FREE STATUS / ROHS STATUS  Lead free / RoHS Compliant  DETAILED DESCRIPTION  SRAM - Dual Port, Asynchronous Memory IC 2Kb (256 x 8) Parallel 50ns 24-SOIC	SERIES	-
OPERATING TEMPERATURE  -40°C ~ 85°C (TA)  MOUNTING TYPE  Surface Mount  MOISTURE SENSITIVITY LEVEL (MSL)  1 (Unlimited)  WEMORY TYPE  Volatile  MEMORY SIZE  2Kb (256 x 8)  MEMORY INTERFACE  Parallel  MEMORY FORMAT  SRAM  LEAD FREE STATUS / ROHS STATUS  DETAILED DESCRIPTION  SRAM - Dual Port, Asynchronous Memory IC 2Kb (256 x 8) Parallel 50ns 24-SOIC	PACKAGING	Tube
MOUNTING TYPE  Surface Mount  1 (Unlimited)  MEMORY TYPE  Volatile  MEMORY SIZE  MEMORY INTERFACE  Parallel  MEMORY FORMAT  SRAM  LEAD FREE STATUS / ROHS STATUS  DETAILED DESCRIPTION  Surface Mount  1 (Unlimited)  Volatile  Volatile  Volatile  Volatile  Volatile  Skb (256 x 8)  Parallel  EMD Parallel  SRAM  Lead free / RoHS Compliant  SRAM - Dual Port, Asynchronous Memory IC 2Kb (256 x 8) Parallel 50ns 24-SOIC	PACKAGE / CASE	24-SOIC (0.295", 7.50mm Width)
MOISTURE SENSITIVITY LEVEL (MSL)  MEMORY TYPE  Volatile  MEMORY SIZE  MEMORY SIZE  MEMORY INTERFACE  Parallel  MEMORY FORMAT  SRAM  LEAD FREE STATUS / ROHS STATUS  Lead free / RoHS Compliant  DETAILED DESCRIPTION  SRAM - Dual Port, Asynchronous Memory IC 2Kb (256 x 8) Parallel 50ns 24-SOIC	OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MEMORY TYPEVolatileMEMORY SIZE2Kb (256 x 8)MEMORY INTERFACEParallelMEMORY FORMATSRAMLEAD FREE STATUS / ROHS STATUSLead free / RoHS CompliantDETAILED DESCRIPTIONSRAM - Dual Port, Asynchronous Memory IC 2Kb (256 x 8) Parallel 50ns 24-SOIC	MOUNTING TYPE	Surface Mount
MEMORY SIZE  MEMORY INTERFACE  Parallel  MEMORY FORMAT  SRAM  LEAD FREE STATUS / ROHS STATUS  Lead free / RoHS Compliant  DETAILED DESCRIPTION  SRAM - Dual Port, Asynchronous Memory IC 2Kb (256 x 8) Parallel 50ns 24-SOIC	MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY INTERFACE  MEMORY FORMAT  SRAM  LEAD FREE STATUS / ROHS STATUS  Lead free / RoHS Compliant  DETAILED DESCRIPTION  SRAM - Dual Port, Asynchronous Memory IC 2Kb (256 x 8) Parallel 50ns 24-SOIC	MEMORY TYPE	Volatile
MEMORY FORMAT  LEAD FREE STATUS / ROHS STATUS  Lead free / RoHS Compliant  DETAILED DESCRIPTION  SRAM - Dual Port, Asynchronous Memory IC 2Kb (256 x 8) Parallel 50ns 24-SOIC	MEMORY SIZE	2Kb (256 x 8)
LEAD FREE STATUS / ROHS STATUS  Lead free / RoHS Compliant  DETAILED DESCRIPTION  SRAM - Dual Port, Asynchronous Memory IC 2Kb (256 x 8) Parallel 50ns 24-SOIC	MEMORY INTERFACE	Parallel
DETAILED DESCRIPTION SRAM - Dual Port, Asynchronous Memory IC 2Kb (256 x 8) Parallel 50ns 24-SOIC	MEMORY FORMAT	SRAM
	LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER DS1609	DETAILED DESCRIPTION	SRAM - Dual Port, Asynchronous Memory IC 2Kb (256 x 8) Parallel 50ns 24-SOIC
	BASE PART NUMBER	DS1609
ACCESS TIME 50ns	ACCESS TIME	50ns

# **Related Tags**

Maxim Integrated DS1609S-50+	DS1609S-50+ Distributor	DS1609S-50+ Supplier
DS1609S-50+ Price	DS1609S-50+ Pictures	DS1609S-50+ Image
DS1609S-50+ PDF Datasheet	DS1609S-50+ Download Datasheet	DS1609S-50+ Datasheet
DS1609S-50+ Stock	Buy DS1609S-50+	Buy Maxim Integrated DS1609S-50+
Maxim Integrated DS1609S-50+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DS1609S-50+		

## **Related Products**



## DS1609-50+

Manufacturers: Maxim Integrated Description: IC SRAM 2K PARALLEL 24DIP

In stock: 5723 pcs

**RFQ** 



## **DS1609S-50**

Manufacturers: Maxim Integrated Description: IC SRAM 2K PARALLEL 24SOIC In stock: 4373 pcs

**RFQ** 



## DS1603+

Manufacturers: Maxim Integrated Description: IC RTC ELAPSED CNT SER 7-SIP

In stock: 7064 pcs

**RFQ** 



## **DS1616K-000**

Manufacturers: Maxim Integrated Description: KIT EVAL TEMP A/D DATA RECORDER

In stock: 6421 pcs

**RFQ** 



## **DS1615**

Manufacturers: Maxim Integrated

Description: IC RTC TEMP REC SER 16-DIP

In stock: 4040 pcs

**RFQ** 



## **DS1615S**

Manufacturers: Maxim Integrated Description: IC RTC TEMP REC SER 16-SOIC

In stock: 5978 pcs

**RFQ** 

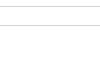


## **DS1603**

Manufacturers: Maxim Integrated Description: IC RTC ELAPSED CNT SER 7-SIP

In stock: 6939 pcs

**RFQ** 



maxim integrated...

## **DS1620**

Manufacturers: Maxim Integrated Description: SENSOR DIGITAL -55C-125C 8DIP

In stock: 3793 pcs

**RFQ** 



#### **DS1615K** Manufacturers: Maxim Integrated

Description: KIT EVAL TEMPERATURE RECORDER In stock: 6676 pcs

**RFQ** 



#### DS1602S+ Manufacturers: Maxim Integrated

Description: IC RTC ELAPSED CNT SER 8-SOIC In stock: 4403 pcs

**RFQ** 



#### **DS1615S/T&R** Manufacturers: Maxim Integrated

Description: IC RTC TEMP REC SER 16-SOIC In stock: 3917 pcs

**RFQ** 



#### **DS1602S** Manufacturers: Maxim Integrated

Description: IC RTC ELAPSED CNT SER 8-SOIC In stock: 3380 pcs

**RFQ** 

#### E-mail: Info@infinity-electronic.com Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong

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











