

Integrated Device Technology

**IDT (Integrated Device** 

Technology)

Part Number:

Manufacturer/Brand: Product description

**89HP0608RZBABGI8** 

Datasheets: RoHs Status

Stock Condition Ship From Shipment Way

89HP0608RZBABGI8

IDT (Integrated Device Technology)

IC REDRIVER I2C 8CH 100BGA 89HP0608RZBABGI8.pdf

Lead free / RoHS Compliant

5064 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

Image may be representation. See specifications for product details.

PART NUMBER  89HP0608R2BABGI8  MANUFACTURER  IDT (Integrated Device Technology)  DESCRIPTION  IC REDRIVER IZC 8CH 1008GA  LEAD FREE STATUS / ROHS STATUS  Lead free / ROHS Compliant  QUANTITY AVAILABLE  5064 pcs  DATA SHEET  309HP0608R2BABGI8.pdf  VOLTAGE - SUPPLY  - TYPE  Buffer, ReDriver  SUPPLIED DEVICE PACKAGE  100-CABGA (9x9)  SIGNAL CONDITIONING  - SERIES  - PACKAGING  Tape & Real (TR)  PACKAGE / CASE  100-LEBGA  OUTPUT  2-Wire Bus  LOTEN PACKAGE   IDTSHPP0608R2BABGI8   IDTSHPP0608R2BABGI8   IDTSHP0608R2BABGI8   IDTSHP0608R		Specifications of 89HP0608RZBABGI8
MANUFACTURER         IDT (Integrated Device Technology)           DESCRIPTION         IC REDRIVER IZC 8CH 1008GA           LEAD FREE STATUS / ROHS STATUS         Lead free / ROHS Compliant           QUANTITY AVAILABLE         5064 pcs           DATA SHEET         89HP0608RZBABGI8.pdf           VOLTAGE - SUPPLY         -           TYPE         Buffer, ReDriver           SUPPLIER DEVICE PACKAGE         100-CABGA (9x9)           SIGNAL CONDITIONING         -           SERIES         -           PACKAGING         Tape & Reel (TR)           PACKAGE / CASE         100-LPBGA           OUTPUT         2-Wire Bus           OTHER NAMES         10789HP0608RZBABGI8 10789HP0608RZBABGI8-ND           OPERATING TEMPERATURE         -           NUMBER OF CHANNELS         8           MOISTURE SENSITIVITY LEVEL (MSL)         3 (168 Hours)           LEAD FREE STATUS / ROHS STATUS         Lead free / RoHS Compliant           INPUT         2-Wire Bus           DETAILED DESCRIPTION         Buffer, ReDriver 8 Channel 6.25Gbps 100-CABGA (9x9)           DELAY TIME         -           DATA RATE (MAX)         6.25Gbps           CURRENT - SUPPLY         -		
DESCRIPTION  IC REDRIVER IZC 8CH 1008GA  LEAD FREE STATUS / ROHS STATUS  Lead free / ROHS Compliant  QUANTITY AVAILABLE  5064 pcs  DATA SHEET  DATA SHEET  DATA SHEET  DOUTHOUTH OF THE PROPERTY OF THE PROPER	PART NUMBER	89HP0608RZBABGI8
LEAD FREE STATUS / ROHS STATUS  QUANTITY AVAILABLE  5064 pcs  DATA SHEET  DATA SHEET  DOLTAGE - SUPPLY  TYPE  BUffer, REDriver  SUPPLIER DEVICE PACKAGE  100-CABGA (9x9)  SIGNAL CONDITIONING  -  PACKAGING  Tape & Reel (TR)  PACKAGE / CASE  100-LFBGA  OUTPUT  2-Wire Bus  OTHER NAMES  IDT89HP0608RZBABGI8. ND  OPERATING TEMPERATURE  NUMBER OF CHANNELS  MOISTURE SENSITIVITY LEVEL (MSL)  LEAD FREE STATUS / ROHS STATUS  LEAD FREE STATUS / ROHS STATUS  LEAD FREE STATUS / ROHS COMPANY  Buffer, REDriver & Channel 6.25Gbps 100-CABGA (9x9)  DELAY TIME  -  DATA RATE (MAX)  6.25Gbps  CURRENT - SUPPLY  -	MANUFACTURER	IDT (Integrated Device Technology)
QUANTITY AVAILABLE  DATA SHEET  DATA SHEET  VOLTAGE - SUPPLY  - TYPE  Buffer, ReDriver  SUPPLIER DEVICE PACKAGE  100-CABGA (9x9)  SIGNAL CONDITIONING  - SERIES  - PACKAGING  Tape & Reel (TR)  PACKAGE / CASE  100-LFBGA  OUTPUT  2-Wire Bus  OPERATING TEMPERATURE  NUMBER OF CHANNELS  8  MOISTURE SENSITIVITY LEVEL (MSL)  10189 HOGOBR ZBABGIB  INPUT  2-Wire Bus  LEAD FREE STATUS / ROHS STATUS  LEad free / ROHS Compliant  INPUT  2-Wire Bus  DETAILED DESCRIPTION  Buffer, ReDriver 8 Channel 6.25Gbps 100-CABGA (9x9)  DELAY TIME  - DATA RATE (MAX)  6.25Gbps  CURRENT - SUPPLY	DESCRIPTION	IC REDRIVER I2C 8CH 100BGA
DATA SHEET  WOLTAGE - SUPPLY	LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
TYPE Buffer, ReDriver  SUPPLIER DEVICE PACKAGE 100-CABGA (9x9)  SIGNAL CONDITIONING -  SERIES -  PACKAGING Tape & Reel (TR)  PACKAGE / CASE 100-LFBGA  OUTPUT 2-Wire Bus  OTHER NAMES IDT89HP0608RZBABGI8 IDT89HP0608RZBABGI8-ND  OPERATING TEMPERATURE -  NUMBER OF CHANNELS 8  MOISTURE SENSITIVITY LEVEL (MSL) 3 (168 Hours)  LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant  INPUT 2-Wire Bus  DETAILED DESCRIPTION Buffer, ReDriver 8 Channel 6.25Gbps 100-CABGA (9x9)  DELAY TIME -  DATA RATE (MAX) 6.25Gbps  CURRENT - SUPPLY -	QUANTITY AVAILABLE	5064 pcs
TYPE Buffer, ReDriver  SUPPLIER DEVICE PACKAGE 100-CABGA (9x9)  SIGNAL CONDITIONING -  SERIES -  PACKAGING Tape & Reel (TR)  PACKAGE / CASE 100-LFBGA  OUTPUT 2-Wire Bus  OTHER NAMES IDT89HP0608RZBABGI8 IDT89HP0608RZBABGI8 IDT89HP0608RZBABGI8-ND  OPERATING TEMPERATURE -  NUMBER OF CHANNELS 8  MOISTURE SENSITIVITY LEVEL (MSL) 3 (168 Hours)  LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant  INPUT 2-Wire Bus  DETAILED DESCRIPTION Buffer, ReDriver 8 Channel 6.25Gbps 100-CABGA (9x9)  DELAY TIME -  DATA RATE (MAX) 6.25Gbps  CURRENT - SUPPLY -	DATA SHEET	89HP0608RZBABGI8.pdf
SUPPLIER DEVICE PACKAGE  SIGNAL CONDITIONING  - SERIES  - PACKAGING Tape & Reel (TR)  PACKAGE / CASE 100-LFBGA  OUTPUT 2-Wire Bus  OTHER NAMES DT89HP0608RZBABGI8 IDT89HP0608RZBABGI8-ND  OPERATING TEMPERATURE - NUMBER OF CHANNELS 8  MOISTURE SENSITIVITY LEVEL (MSL) 13 (168 Hours)  LEAD FREE STATUS / ROHS STATUS Lead free / ROHS Compliant  INPUT 2-Wire Bus  DETAILED DESCRIPTION Buffer, ReDriver 8 Channel 6.25Gbps 100-CABGA (9x9)  DELAY TIME - DATA RATE (MAX) 6.25Gbps  CURRENT - SUPPLY -	VOLTAGE - SUPPLY	-
SERIES - PACKAGING Tape & Reel (TR)  PACKAGE / CASE 100-LFBGA  OUTPUT 2-Wire Bus  OTHER NAMES IDT89HP0608RZBABGI8 IDT89HP0608RZBABGI8 IDT89HP0608RZBABGI8-ND  OPERATING TEMPERATURE - NUMBER OF CHANNELS 8  MOISTURE SENSITIVITY LEVEL (MSL) 3 (168 Hours)  LEAD FREE STATUS / ROHS STATUS Lead free / ROHS Compliant  INPUT 2-Wire Bus  DETAILED DESCRIPTION Buffer, ReDriver 8 Channel 6.25Gbps 100-CABGA (9x9)  DELAY TIME - DATA RATE (MAX) 6.25Gbps  CURRENT - SUPPLY -	TYPE	Buffer, ReDriver
SERIES PACKAGING Tape & Reel (TR)  PACKAGE / CASE 100-LFBGA  OUTPUT 2-Wire Bus  OTHER NAMES IDT89HP0608RZBABGI8 IDT89HP0608RZBABGI8 IDT89HP0608RZBABGI8-ND  OPERATING TEMPERATURE - NUMBER OF CHANNELS 8  MOISTURE SENSITIVITY LEVEL (MSL) 3 (168 Hours)  LEAD FREE STATUS / ROHS STATUS Lead free / ROHS Compliant  INPUT 2-Wire Bus  DETAILED DESCRIPTION Buffer, ReDriver 8 Channel 6.25Gbps 100-CABGA (9x9)  DELAY TIME - DATA RATE (MAX) 6.25Gbps  CURRENT - SUPPLY -	SUPPLIER DEVICE PACKAGE	100-CABGA (9x9)
PACKAGING PACKAGE / CASE 100-LFBGA  OUTPUT 2-Wire Bus  OTHER NAMES IDT89HP0608RZBABGI8	SIGNAL CONDITIONING	-
PACKAGE / CASE  OUTPUT  2-Wire Bus  OTHER NAMES  IDT89HP0608RZBABGI8 IDT89HP0608RZBABGI8 IDT89HP0608RZBABGI8 IDT89HP0608RZBABGI8-ND  OPERATING TEMPERATURE  - NUMBER OF CHANNELS  8  MOISTURE SENSITIVITY LEVEL (MSL)  13 (168 Hours)  LEAD FREE STATUS / ROHS STATUS  Lead free / RoHS Compliant  INPUT  2-Wire Bus  DETAILED DESCRIPTION  Buffer, ReDriver 8 Channel 6.25Gbps 100-CABGA (9x9)  DELAY TIME  DATA RATE (MAX)  6.25Gbps  CURRENT - SUPPLY  -	SERIES	-
OUTPUT OTHER NAMES IDT89HP0608RZBABGI8 IDT89HP0608RZBABGI8-ND  OPERATING TEMPERATURE - NUMBER OF CHANNELS 8 MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS LEAD free / RoHS Compliant INPUT 2-Wire Bus  DETAILED DESCRIPTION Buffer, ReDriver 8 Channel 6.25Gbps 100-CABGA (9x9)  DELAY TIME DATA RATE (MAX) CURRENT - SUPPLY -	PACKAGING	Tape & Reel (TR)
OTHER NAMES  IDT89HP0608RZBABGI8 IDT89HP0608RZBABGI8 IDT89HP0608RZBABGI8-ND  OPERATING TEMPERATURE  - NUMBER OF CHANNELS  8  MOISTURE SENSITIVITY LEVEL (MSL)  LEAD FREE STATUS / ROHS STATUS  Lead free / RoHS Compliant  INPUT  2-Wire Bus  DETAILED DESCRIPTION  Buffer, ReDriver 8 Channel 6.25Gbps 100-CABGA (9x9)  DELAY TIME  DATA RATE (MAX)  6.25Gbps  CURRENT - SUPPLY  -	PACKAGE / CASE	100-LFBGA
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MOISTURE SENSITIVITY LEVEL (MSL)  LEAD FREE STATUS / ROHS STATUS  Lead free / RoHS Compliant  INPUT  2-Wire Bus  DETAILED DESCRIPTION  Buffer, ReDriver 8 Channel 6.25Gbps 100-CABGA (9x9)  DELAY TIME  - DATA RATE (MAX)  6.25Gbps  CURRENT - SUPPLY  -	OPERATING TEMPERATURE	-
LEAD FREE STATUS / ROHS STATUS  Lead free / RoHS Compliant  2-Wire Bus  DETAILED DESCRIPTION  Buffer, ReDriver 8 Channel 6.25Gbps 100-CABGA (9x9)  DELAY TIME  - DATA RATE (MAX)  6.25Gbps  CURRENT - SUPPLY  -	NUMBER OF CHANNELS	8
INPUT2-Wire BusDETAILED DESCRIPTIONBuffer, ReDriver 8 Channel 6.25Gbps 100-CABGA (9x9)DELAY TIME-DATA RATE (MAX)6.25GbpsCURRENT - SUPPLY-	MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
DETAILED DESCRIPTION  Buffer, ReDriver 8 Channel 6.25Gbps 100-CABGA (9x9)	LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DELAY TIME - DATA RATE (MAX) 6.25Gbps CURRENT - SUPPLY -	INPUT	2-Wire Bus
DATA RATE (MAX)  6.25Gbps  CURRENT - SUPPLY  -	DETAILED DESCRIPTION	Buffer, ReDriver 8 Channel 6.25Gbps 100-CABGA (9x9)
CURRENT - SUPPLY -	DELAY TIME	-
	DATA RATE (MAX)	6.25Gbps
APPLICATIONS I2C	CURRENT - SUPPLY	-
	APPLICATIONS	I <sup>2</sup> C

## **Related Tags**

IDT (Integrated Device Technology) 89HP0608RZBABGI8	89HP0608RZBABGI8 Distributor	89HP0608RZBABGI8 Supplier
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## **Related Products**



### **89HP0604XZBABI8** Manufacturers: IDT (Integrated Device Technology)

Description: IC REDRIVER I2C 4CH 100BGA In stock: 6348 pcs

**RFQ** 



**89HP0608RZBABG** Manufacturers: IDT (Integrated Device Technology)

Description: IC REDRIVER I2C 8CH 100BGA In stock: 4911 pcs

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# **89HP0608RZBABGI**

Manufacturers: IDT (Integrated Device Technology) Description: IC REDRIVER I2C 8CH 100BGA

In stock: 3058 pcs

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## **89HP0608SZBABG**

Manufacturers: IDT (Integrated Device Technology) Description: IC REDRIVER I2C 8CH 100BGA

In stock: 7245 pcs

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## **89HP0608RZBABI8**

Manufacturers: IDT (Integrated Device Technology) Description: IC REDRIVER I2C 8CH 100BGA

In stock: 4179 pcs

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### **89HP0608SZBAB**

Manufacturers: IDT (Integrated Device Technology) Description: IC REDRIVER I2C 8CH 100BGA

In stock: 5014 pcs

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#### **89HP0608RZBABI** Manufacturers: IDT (Integrated Device Technology)

Description: IC REDRIVER I2C 8CH 100BGA In stock: 2714 pcs

**RFQ** 



### **89HP0608SZBABG8**

Manufacturers: IDT (Integrated Device Technology) Description: IC REDRIVER I2C 8CH 100BGA In stock: 7136 pcs

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### **89HP0608SZBAB8** Manufacturers: IDT (Integrated Device Technology)

Description: IC REDRIVER I2C 8CH 100BGA In stock: 4038 pcs

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**89HP0608RZBAB8** 



#### **89HP0608RZBABG8** Manufacturers: IDT (Integrated Device Technology)

Description: IC REDRIVER I2C 8CH 100BGA In stock: 5443 pcs

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In stock: 4224 pcs



Description: IC REDRIVER I2C 8CH 100BGA In stock: 4930 pcs

Manufacturers: IDT (Integrated Device Technology)

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# **89HP0608RZBAB**

Manufacturers: IDT (Integrated Device Technology) Description: IC REDRIVER I2C 8CH 100BGA

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