
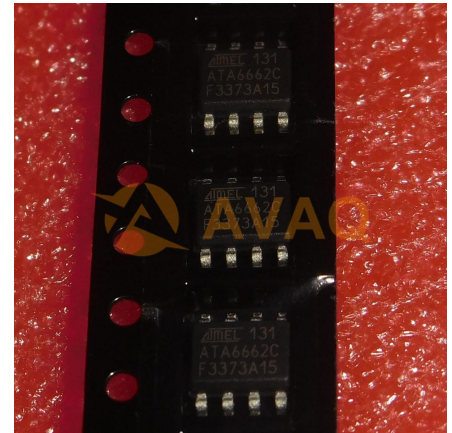


LIN Transceiver 20kBd Automotive 8-Pin SOIC T/R

Manufacturer:	Microchip Technology, Inc
Package/Case:	SOP8
Product Type:	Discrete Semiconductor Modules
RoHS:	RoHS Compliant/Lead free 
Lifecycle:	Obsolete

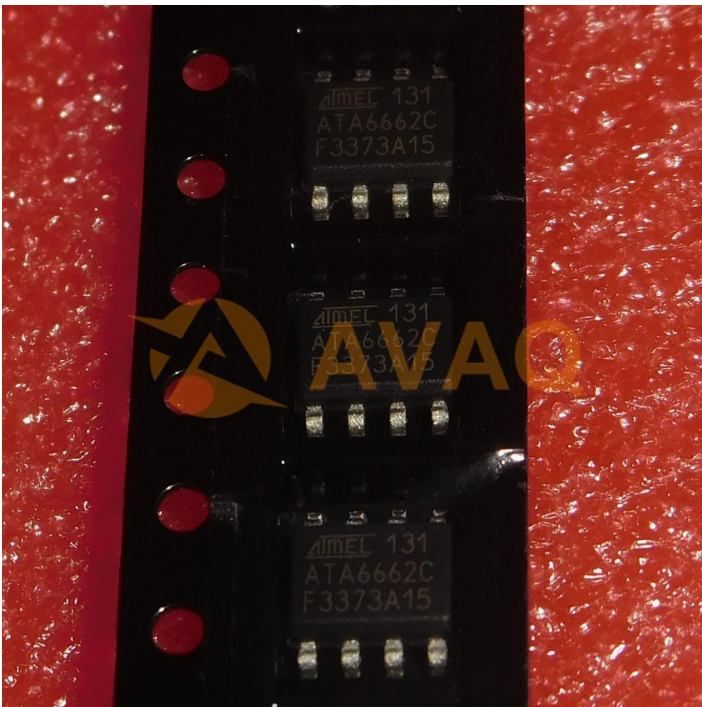


Images are for reference only

[Inquiry](#)

General Description

Fully integrated LIN specification 2.0, 2.1 and SAEJ2602-compliant transceiver with a low-drop voltage regulator for 5.0V/50mA output. It interfaces the LIN protocol handler and the physical layer and features advanced EMI and ESD performance. The device is designed to handle low-speed data communication in vehicles and in convenience electronics. Improved slope control at the LIN-driver ensures secure data communication up to 20kBaud with an RC oscillator for protocol handling. Sleep mode (voltage regulator switched off) guarantees minimal current consumption.



Recommended For You

ATA6626C-PGQW

Microchip Technology, Inc
QFN

ATA6662C-GAQW

Microchip Technology, Inc
SOP8

ATA663454-GDQW

Microchip Technology, Inc
DFN16

ATA663231-GBQW

Microchip Technology, Inc
DFN8

ATA6664-GAQW

Microchip Technology, Inc
SOP8

ATA6662-TAQY

Microchip Technology, Inc
SOP-8

ATA663254-GAQW

Microchip Technology, Inc
SOIC-8

ATA663254-GBQW

Microchip Technology, Inc
VDFN-8

ATA663211-GBQW

Microchip Technology, Inc
VDFN-8

ATA663211-GAQW

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SOP8

ATA6624C-PGQW-1

Microchip Technology, Inc
VQFN20

ATA6570-GNQW1

Microchip Technology, Inc
SOP14

ATA6630-GLQW

Microchip Technology, Inc
QFN

ATA6625C-GAQW

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SOP8

ATA6626-PGQW

Microchip Technology, Inc
QFN