



LC75813TS-E

Manufacturer Part Number	LC75813TS-E
Manufacturer	onsemi
Allelco Part Number	32D-LC75813TS-E
ECAD Model	Request Free CAD Models
Parts Description	IC DRVR 261/344 SEGMENT 100TQFP
Package	100-TQFP
Data sheet	LC75813E.pdf
RoHs Status	ROHS3 Compliant



Get a Quote

LC75813TS-E - onsemi.New Original in Stock. Download Linear Technology LC75813TS-E datasheet/specifications on AllelcoElec.com.
Request a quote for LC75813TS-E, please send us email: info@allelco.com

Specifications

LC75813TS-E Tech Specifications
LC75813TS-E - onsemi technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	onsemi	Mounting Type	Surface Mount
Voltage - Supply	2.7V ~ 6V	Interface	Serial
Supplier Device Package	100-TQFP (14x14)	Display Type	LCD
Series	-	Digits or Characters	-
Package / Case	100-TQFP	Current - Supply	250 µA
Package	Tray	Configuration	261 Segment, 344 Segment
Operating Temperature	-40°C ~ 85°C	Base Product Number	LC75813

Parts with Similar Specifications

The three parts on the right have similar specifications to onsemi LC75813TS-E

Product Attribute				
Part Number	LC75813TS-E	LC75814VS-TLM-E	LC75810T-8725-E	LC75812PTS-8565-H
Manufacturer	onsemi	onsemi	onsemi	onsemi
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Package	Tray	Tape & Reel (TR)	Tray	Tray
Supplier Device Package	100-TQFP (14x14)	30-SSOP	100-TQFP (14x14)	100-TQFP (14x14)
Digits or Characters	-	-	16 Digits	16 Characters, 240 Characters, 12 Digits, 13 Digits
Operating Temperature	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C
Package / Case	100-TQFP	30-LSSOP (0.220", 5.60mm Width)	100-TQFP	100-TQFP
Configuration	261 Segment, 344 Segment	64 Segment	Dot Matrix	Dot Matrix
Voltage - Supply	2.7V ~ 6V	2.7V ~ 6V	2.7V ~ 6V	2.7V ~ 3.6V
Base Product Number	LC75813	LC75814	LC75810	LC75812
Interface	Serial	Serial	Serial	Serial
Display Type	LCD	LCD	LCD	LCD
Current - Supply	250 µA	230 µA	700 µA	500 µA
Series	-	-	-	-

LC75813TS-E Datasheet PDF

Download LC75813TS-E pdf datasheets and onsemi documentation for LC75813TS-E - onsemi.

Environmental Information

[onsemi RoHS.pdf](#)

PCN Obsolescence/ EOL

[Cylindrical Battery Holders.pdf](#)

PCN Assembly/Origin

[2.73KHz.pdf](#)

HTML Datasheet

[LC75813E.pdf](#)




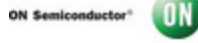



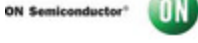

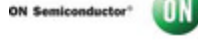
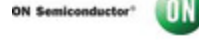

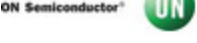
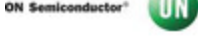


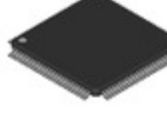
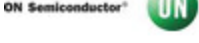
PCN Design/Specification

[Material Chg 21/Jan/2016.pdf](#)

[Material Chg Update 1/Dec/2016.pdf](#)

Customers Also Interested in

Recommended Products

					
LC75814VS-TLM-E onsemi IC DRVR 64 SEGMENT 30SSOP	LC75816 AMI Semiconductor/onsemi	LC75811E-8715 AMI Semiconductor/onsemi	LC75811 AMI Semiconductor/onsemi	LC75810T-8725-E onsemi IC DRVR DOT MATRIX 16DGT 100TQFP	LC75812PTS-8565-H onsemi IC DRVR DOT MATRIX 100TQFP
					
LC75811W-8715-E onsemi IC DRVR DOT MATRIX 100TQFP	LC75817W-8720S-E onsemi 1/8 TO 1/10 DUTY DOT MATRIX LCD	LC75816W-8722-E onsemi IC DRVR 65 SEG 12/13 DGT 100SQFP	LC75817W-8720-E AMI Semiconductor/onsemi	LC75810 AMI Semiconductor/onsemi	LC75813ES-E onsemi IC DRVR 261/344 SEGMENT 100QIPE
					
LC75811W-8715 AMI Semiconductor/onsemi	LC7582 AMI Semiconductor/onsemi	LC75817W-8720 ATTENYION	LC75816WS-8722-E onsemi IC DRVR 65 SEG 12/13 DGT 100SQFP	LC75813TS-E Fairchild Semiconductor LIQUID CRYSTAL DRIVER, 87-SEGMENT	LC75821ED AMI Semiconductor/onsemi

Shipment

Delivery Time

In-stock items can be shipped within 24 hours. Some parts will be arranged for delivery within 1-2 days from the date all items arrive at our warehouse. And Allelco ships order once a day at about 17:00, except Sunday. Once the goods are shipped, the estimated delivery time depends on the shipping methods and Delivery destination. The table below shows are the logistic time for some common countries.

Delivery Cost

- > Use your express account for shipment if you have one.
 - > Use our account for the shipment. Refer to the table below for the approximate charges.
- (Different time frame / countries / package size has different price.)

Delivery Method

- > Global Common Shipment by DHL / UPS / FedEx / TNT / EMS / SF we support.
- > Others more shipping ways, please get in touch with your customer manager.

Common Countries Logistic Time Reference		
Region	Country	Logistic Time(Day)
America	United States	5
	Brazil	7
Europe	Germany	5
	United Kingdom	4
	Italy	5
Oceania	Australia	6
	New Zealand	7
Asia	India	6
	Japan	7
Middle East	Israel	6

DHL & FedEx Shipment Charges Reference	
Shipment charges(KG)	Reference DHL(USD\$)
0.00kg-1.00kg	USD\$60.00
1.00kg-2.00kg	USD\$70.00
2.00kg-3.00kg	USD\$80.00

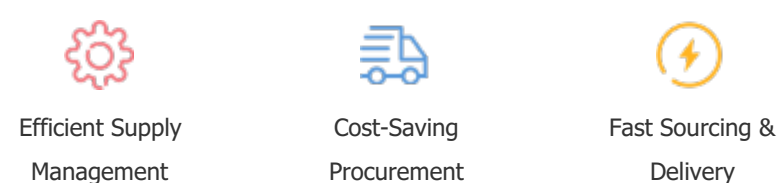
Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.
Contact us if you have any questions.

Payment Support

The payment method can be chosen from the methods shown below:
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



Your Faithful Supply Chain Partner -



Contact us if you have any questions.



Certifications & Memberships



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