

### M40-3100645R Information



For Reference Only

**Part Number** M40-3100645R **Manufacturer** Harwin Inc.

Category Connectors, Interconnects

Rectangular Connectors - Headers, Receptacles,

Female Sockets

**Description** CONN HDR FMAL 12PS 1MM DL AU SMD

Package -

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









# M40-3100645R Specifications

Manufacturer Part Number	M40-3100645R
Manufacturer	Harwin Inc.
Category	Connectors, Interconnects
	Rectangular Connectors - Headers, Receptacles, Female Sockets
Package	-
Series	M40-310R
Connector Type	Receptacle
Contact Type	Female Socket
Style	Board to Board
Number of Positions	12
Number of Positions Loaded	All
Pitch - Mating	0.039" (1.00mm)
Number of Rows	2
Row Spacing - Mating	0.039" (1.00mm)
Mounting Type	Surface Mount
Termination	Solder
Fastening Type	Push-Pull
Contact Finish - Mating	Gold
Contact Finish Thickness - Mating	Flash
Insulation Color	Black
Insulation Height	0.089" (2.26mm)
Contact Length - Post	-
Operating Temperature	-40°C ~ 105°C
Material Flammability Rating	UL94 V-0

Contact Finish - Post	-
Mated Stacking Heights	4.25mm
Ingress Protection	-
Features	Board Guide, Pick and Place
	Report errors?

#### M40-3100645R Guarantees



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

# M40-3100645R Payment Methods



















### M40-3100645R Shipping Methods













If you have any question about M40-3100645R, please do not hesitate to contact us!

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