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spectral sensitivity range of 810-870 nm with the introduction of radiation into the body through a multimode fiber with a core diameter 50 μm .

It is made on the basis of a silicon pin photodiode for use in fiber-optic communication systems, gyroscopes, measuring equipment and other areas as a receiver and converter optical radiation into an electrical signal.

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LM4-850D

Description

Parameter (at 20 ° C)	Meaning Min.	Meaning Nom.	The value is Max.	Units
Range of spectral sensitivity	810	835	870	nm
Dark current at U = 5 V			5	nA
PF capacity			5	pF



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